# 12G SDI, 4K

## 75 ohm Coaxial Connectors

For Precision Broadcast Applications

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Gigatronix

# 12G SDI, 4K 75 ohm Coaxial Connectors

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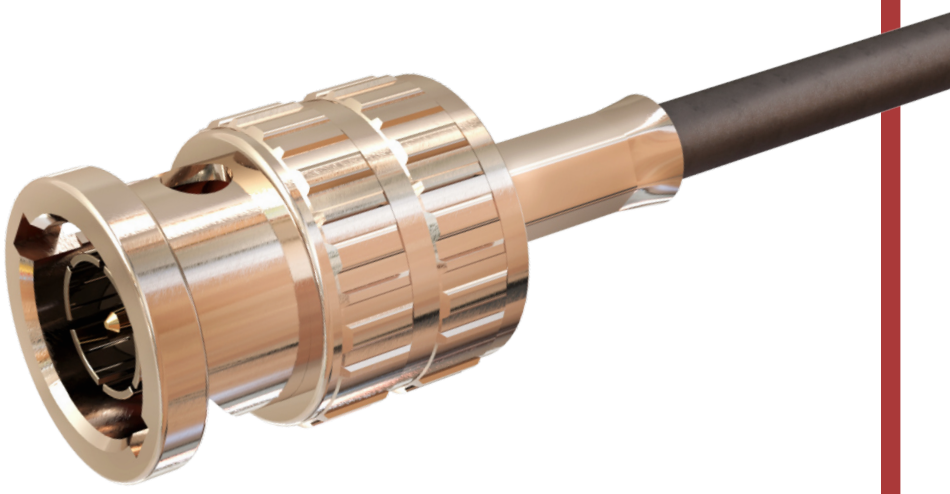


# BNC Specifications

| Electrical | |
|---|---|
| Impedance | 75 ohm |
| Max Frequency | 12GHz |
| Working Voltage | 500 Volts RMS Maximum |
| Dielectric Withstanding Voltage | 1500 Volts RMS Maximum |

| Environmental | |
|---|---|
| RoHS Compliant | Yes |
| Temperature Range - PTFE | -65 to + 165 degrees C |
| Temperature Range - Delrin | -55 to + 85 degrees C |

| Mechanical | |
|---|---|
| Durability | 500 Mating Cycles |
| Cable Retention | Equal to the breaking strain of cable |
| Fixing Method | Crimp, PCB and Panel |

| Materials | |
|---|---|
| Bodies | Zinc Alloy, Brass, Nickel or Black Chrome Plated |
| Pins | Brass, Gold Plated |
| Contacts | Phosphor Bronze or Brass, Gold Plated |
| Ferrules | Brass, Nickel Plated |
| Insulators | PTFE or Delrin |
| End Caps | Brass, Nickel Plated |
| Gaskets | Silicone Rubber |
| Springs | Steel, Nickel Plated |
| Nuts | Brass, Nickel Plated |
| Washers | Brass or Steel, Nickel Plated |

# BNC Crimp Plugs

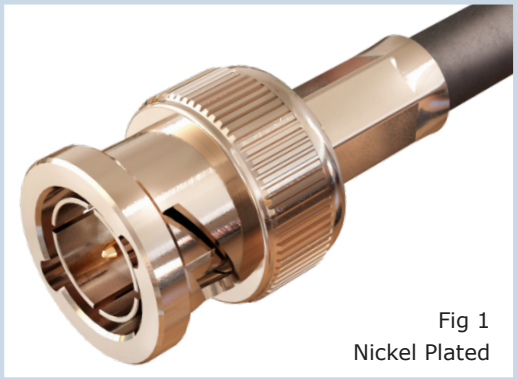
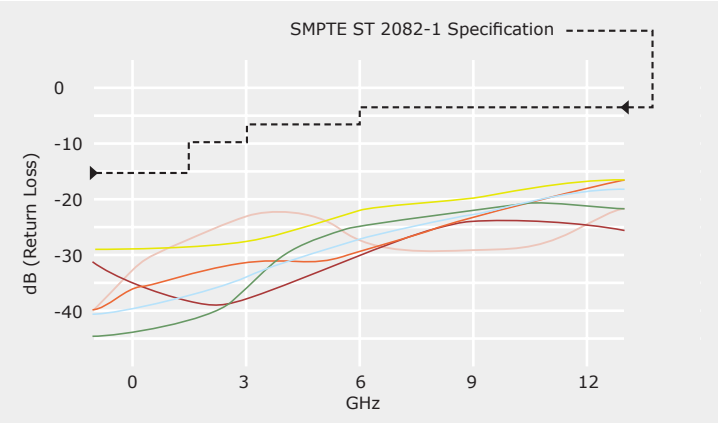


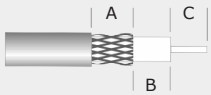
Fig 1
Nickel Plated

Fig 2
Black Chrome Plated

| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| BN15-0179-C06D-Z | 1 | Crimp Plug, Gigatronix UHD75-179D, Belden 179DT | 4.52 / 1.07 sq. |
| BN15-0179-C23-Z | 2 | | |
| BN15-4855-C06D-Z | 1 | Crimp Plug, Gigatronix UHD75-M59 / M59XF, Belden 4855R | 4.52 / 1.07 sq. |
| BN15-4855-C23-Z | 2 | | |
| BN15-1855-C06D-Z | 1 | Crimp Plug, Gigatronix HD75-0628 (0.6/2.8), UHD75-0729 (0.7/2.9) | 5.41 / 1.07 sq. |
| BN15-1855-C23-Z | 2 | | |
| BN15-1505-C06D-Z | 1 | Crimp Plug, Gigatronix UHD75-59 / 59XF, Belden 4505R | 6.48 / 1.07 sq. |
| BN15-1505-C23-Z | 2 | | |
| BN15-1694-C06D-Z | 1 | Crimp Plug, Gigatronix UHD75-6 / 6XF, Belden 4694R | 7.06 / 1.07 sq. |
| BN15-1694-C23-Z | 2 | | |
| BN15-1673-C06-Z | 1 | Crimp Plug, Belden 7731A, 7431R | 9.75 / 1.69 |
| BN15-1673-C23-Z | 2 | | |




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| | 7.5 | 3.2 | 4.0 |
| | 8.0 | 4.0 | 4.0 |
| | 8.0 | 4.0 | 4.0 |
| | 11.3 | 0.0 | 3.2 |
| | 8.0 | 4.0 | 4.0 |
| | 8.0 | 4.0 | 4.0 |

All dimensions in mm

# BNC Crimp Plugs with Extended Coupling Nuts

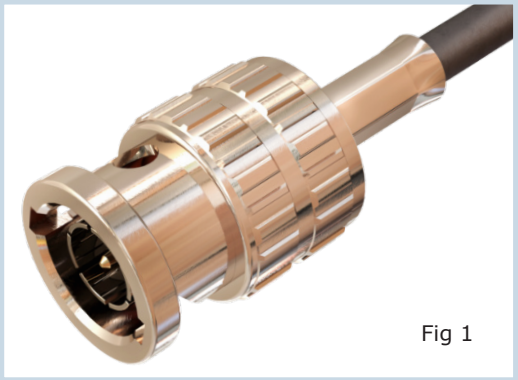
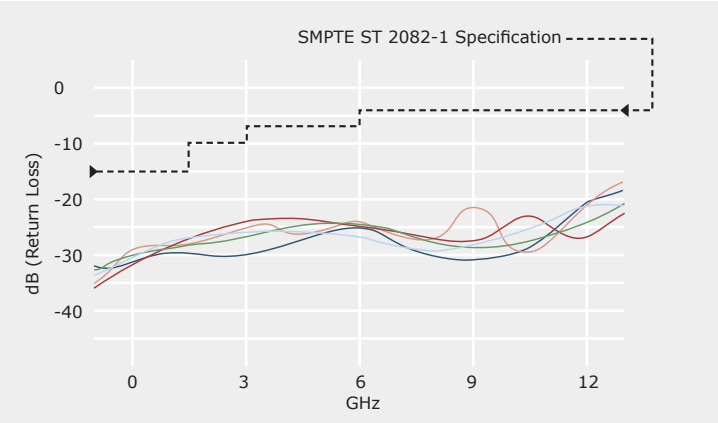
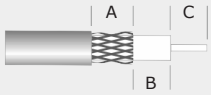


Fig 1

| Part Number | | Fig | Description | Crimp Die (mm) |
|---|---|---|---|---|
| BN15-4855-C06X-Z | ■ | 1 | Crimp Plug, Gigatronix UHD75-M59 / M59XF, 4855R | 4.52 / 1.07 sq. |
| BN15-1505-C06X-Z | ■ | 1 | Crimp Plug, Gigatronix UHD75-59 / 59XF, Belden 4505R | 6.48 / 1.07 sq. |
| BN15-1694-C06X-Z | ■ | 1 | Crimp Plug, Gigatronix UHD75-6 / 6XF, Belden 4694R | 7.06 / 1.07 sq. |
| BN15-3300-C06X-Z | ■ | 1 | Crimp Plug, Canare L-3.3CUHD | 5.85 / 1.35 sq. |
| BN15-5500-C06X-Z | ■ | 1 | Crimp Plug, Canare L-5.5CUHD | 8.05 / 1.62 sq. |
| BN15-0L25-C06X-Z | ■ | 1 | Crimp Plug, Canare L-2.5CHD | 5.85 / 1.35 sq. |
| BN15-0L30-C06X-Z | ■ | 1 | Crimp Plug, Canare L-3CFB | 5.85 / 1.35 sq. |
| BN15-0L40-C06X-Z | ■ | 1 | Crimp Plug, Canare L-4.0CHD | 6.40 / 1.35 sq. |
| BN15-0L45-C06X-Z | ■ | 1 | Crimp Plug, Canare L-4.5CHD | 7.60 / 1.35 sq. |




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| ■ | 8.0 | 4.0 | 4.0 |
| ■ | 8.0 | 4.0 | 4.0 |
| ■ | 8.0 | 4.0 | 4.0 |
| ■ | 9.0 | 6.5 | 3.5 |
| ■ | 9.0 | 6.5 | 3.5 |

All dimensions in mm

# BNC Crimp Right Angle Plugs

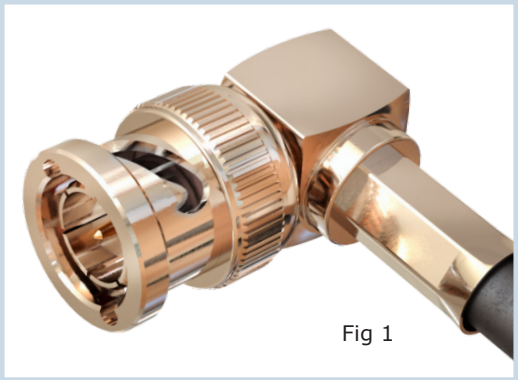
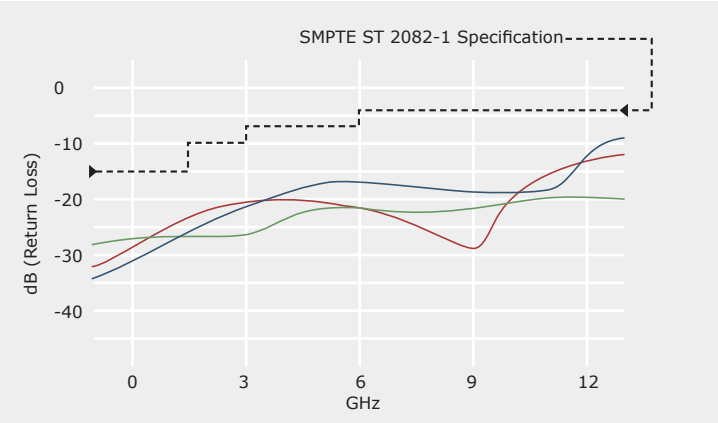


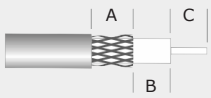
Fig 1

| Part Number | | Fig | Description | Crimp Die (mm) |
|---|---|---|---|---|
| BN17-4855-C06-Z | ■ | 1 | Crimp Right Angle Plug, Gigatronix UHD75-M59 / M59XF, Belden 4855R | 4.52 / Solder |
| BN17-1505-C06-Z ǂ | ■ | 1 | Crimp Right Angle Plug, Gigatronix UHD75-59 / 59XF, Belden 4505R | 6.48 / Solder |
| BN17-1694-C06-Z | ■ | 1 | Crimp Right Angle Plug, Gigatronix UHD75-6 / 6XF, Belden 4694R | 7.06 / Solder |

ǂ Preferred stock item




Recommended Strip Dimensions



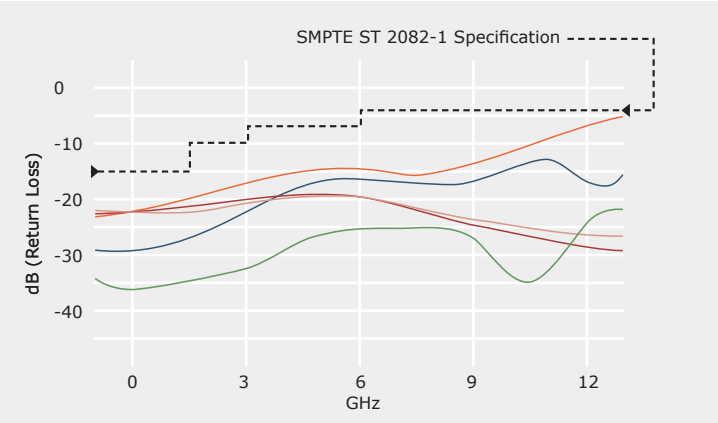

| | A | B | C |
|---|---|---|---|
| ■ | 9.3 | 7.0 | 2.2 |
| ■ | 8.0 | 8.0 | 3.0 |
| ■ | 9.0 | 7.0 | 2.5 |

All dimensions in mm

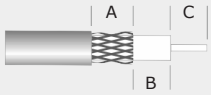
# BNC Crimp Jacks

Fig 1

| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| BN10-0179-C06-Z | 1 | Crimp Jack, Gigatronix UHD75-179D, Belden 179DT | 4.52 / 1.69 |
| BN10-4855-C06-Z | 1 | Crimp Jack, Gigatronix UHD75-M59 / M59XF, Belden 4855R | 4.52 / 1.07 sq. |
| BN10-0628-C06-Z | 1 | Crimp Jack, Gigatronix HD75-0628 (0.6/2.8), UHD75-0729 (0.7/2.9) | 5.41 / 1.69 |
| BN10-1505-C06-Z | 1 | Crimp Jack, Gigatronix UHD75-59 / 59XF, Belden 4505R | 6.48 / 1.07 sq. |
| BN10-1694-C06-Z | 1 | Crimp Jack, Gigatronix UHD75-6 / 6XF, Belden 4694R | 7.06 / 1.69 |




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| | 8.0 | 5.0 | 6.5 |
| | 7.7 | 2.1 | 6.0 |
| | 7.5 | 5.1 | 5.9 |
| | 8.5 | 2.1 | 6.0 |
| | 7.5 | 5.1 | 5.9 |

All dimensions in mm

# BNC Crimp Bulkhead Jacks

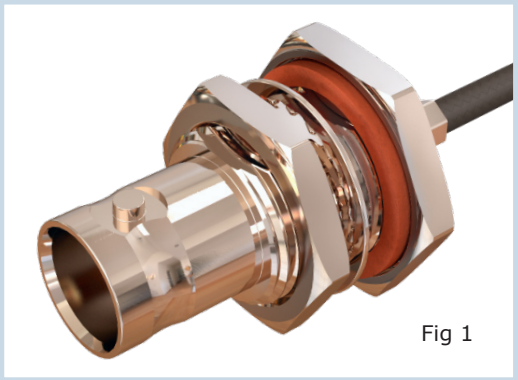


Fig 1

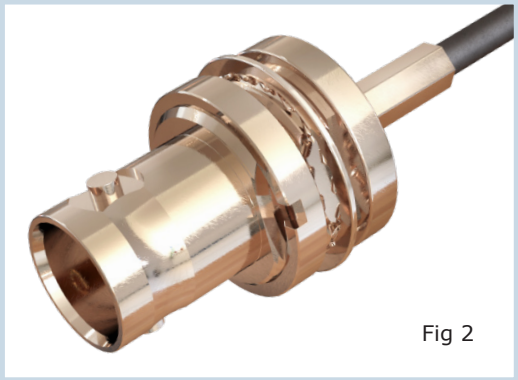
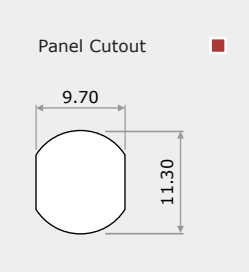
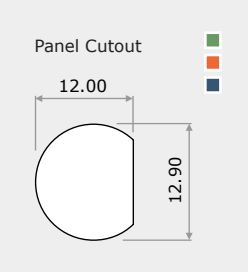


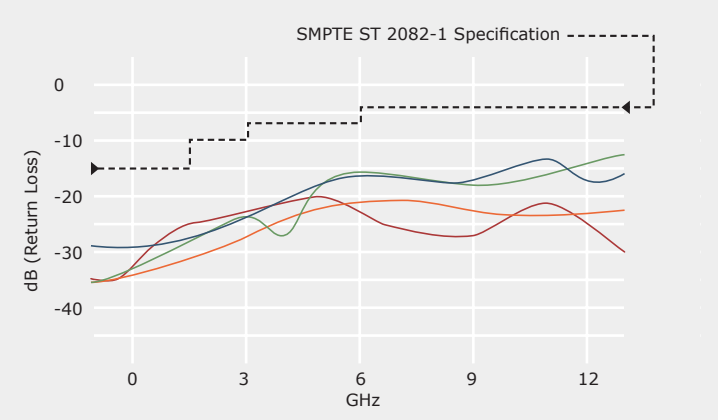
Fig 2

| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| BN02-0179-C06WP-Z | 1 | Crimp Bulkhead Jack, Hex. Flange, IP68, Gigatronix UHD75-179D, Belden 179DT | 3.25 / 0.72 sq. |
| BN02-017C-C06-Z | - | | |
| BN02-0179-C06-1-Z | + | Crimp Bulkhead Jack, Circular Flange, Gigatronix UHD75-179D, 179DT | 3.25 / Solder |
| BN02-017C-C06-1-Z | 2 | | |
| BN02-4855-C06-Z | 2 | Crimp Bulkhead Jack, Circular Flange, Gigatronix UHD75-M59 / M59XF | 4.52 / 1.07 sq. |
| BN02-4855-C06-1-Z | + | | |
| BN02-0179-C06-Z-38 | + | Crimp Bulkhead Jack, Circular Flange, Gigatronix UHD75-179D, 179DT | 3.25 / Solder |

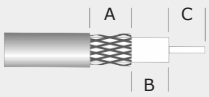
- Image not shown (Circular Lock Nut version)
+ Image not shown (Hex. Lock Nut version)




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| ■ | 5.1 | 2.7 | 3.0 |
| ■ | 5.0 | 3.5 | 2.0 |
| ■ | 7.3 | 6.0 | 4.0 |
| ■ | 5.0 | 4.2 | 1.8 |

All dimensions in mm

# BNC Bulkhead Jack to Jack Adaptors

Fig 1

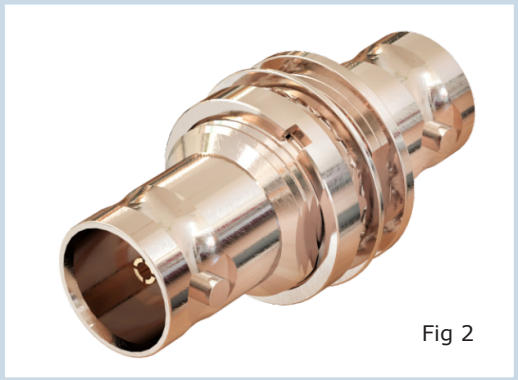
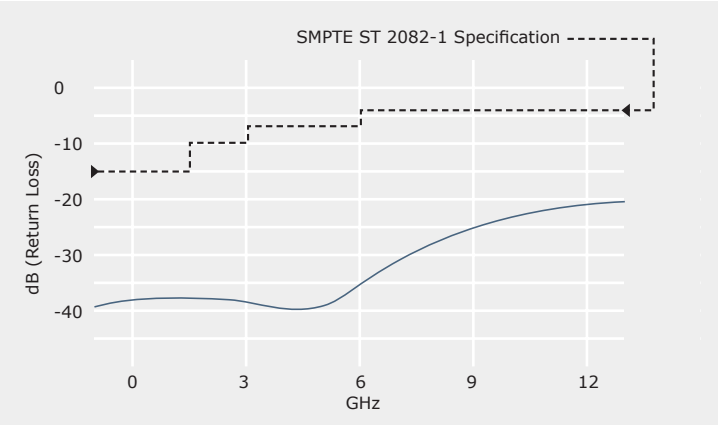
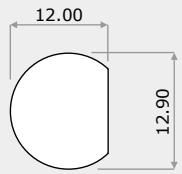


Fig 2

| Part Number | | Fig | Description |
|---|---|---|---|
| BN02-10-MD06-Z | ■ | 1 | BNC Bulkhead Jack to Jack Adaptor, Isolated, Hex. Nut |
| BN02-10C-MD06-Z | ■ | 2 | BNC Bulkhead Jack to Jack Adaptor, Isolated, Circular Nut |




Panel Cutout ■



# BNC Adaptors and Terminators

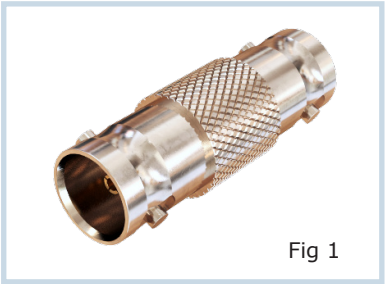


Fig 1

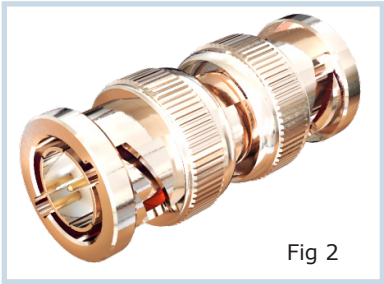


Fig 2

Fig 3

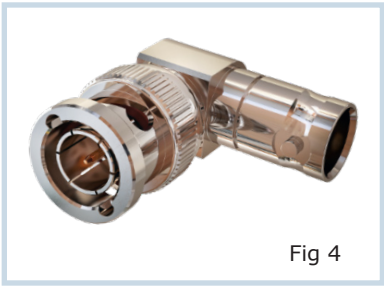
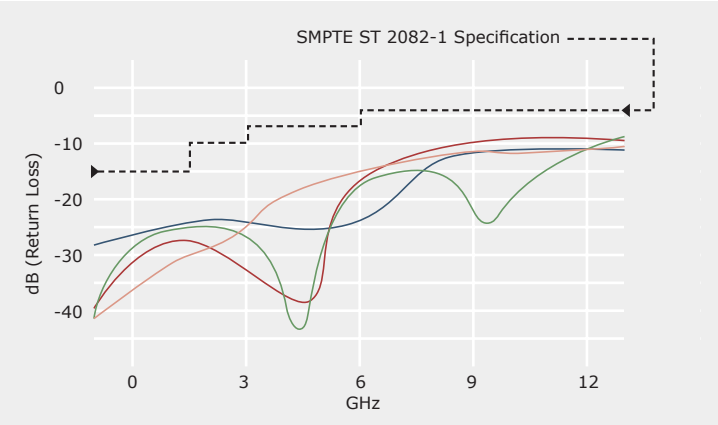


Fig 4

| Part Number | Fig | Description |
|---|---|---|
| BN10-10-A06D-Z | 1 | BNC Jack to Jack Adaptor, Brass, Nickel Plated |
| BN15-15-A06-Z | 2 | BNC Plug to Plug Adaptor, Nickel Plated |
| BN15-75-A06-Z | 3 | BNC 75 Ohm Terminator, Nickel Plated |
| BN17-10-A06-Z | 4 | BNC Right Angle Plug to Jack Adaptor, Nickel Plated |



# BNC PCB Mount End Launch Jacks

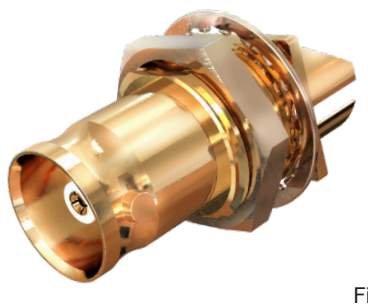


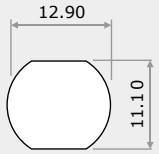
Fig 1

Fig 2

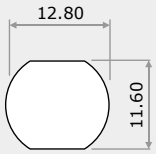
| Part Number | | Fig | Description |
|---|---|---|---|
| BN02-X800-N01-17 | ■ | 1 | BNC End launch Jack, 1.57mm PCB, Gold Plated, Hex. Nut |
| BN02-X800-N06-17 | ■ | - | BNC End launch Jack, 1.57mm PCB, Nickel Plated, Hex. Nut |
| BN02-X800-N01-Z | ■ | - | BNC End launch Jack, 1.57mm PCB, Gold Plated, Circular Nut |
| BN02-X800-N06-54 | ■ | 2 | BNC End Launch Bulkhead Jack, Nickel Plated, PTFE Dielectric, 75 ohms |

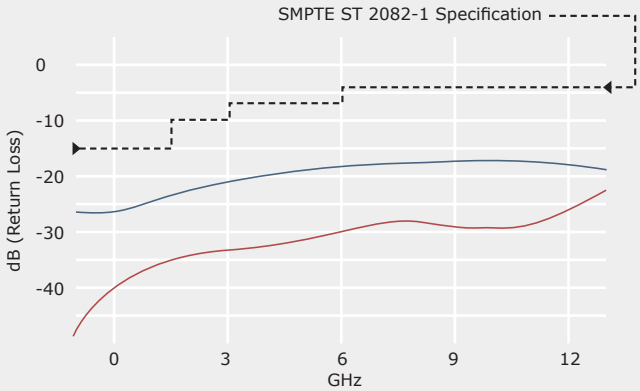
- Image not shown

Panel Cutout ■

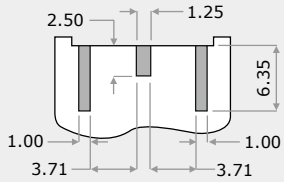



Panel Cutout ■

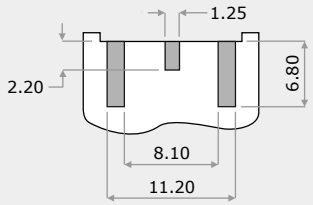



Recommended PCB Soldering Pattern ■




Recommended PCB Soldering Pattern ■



# BNC PCB Mount Right Angle Jacks

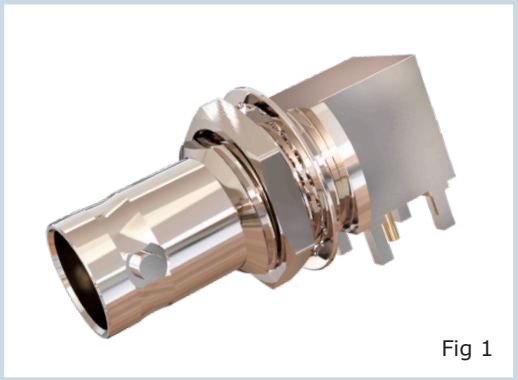


Fig 1

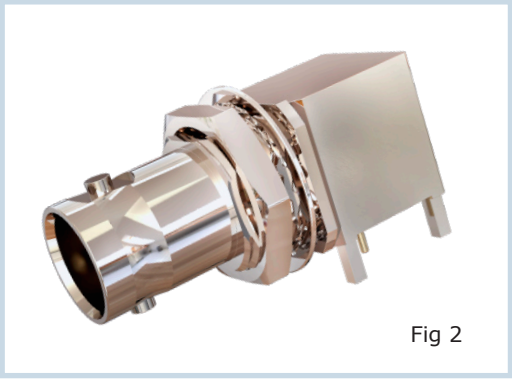
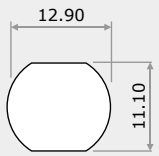


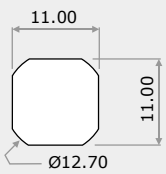
Fig 2

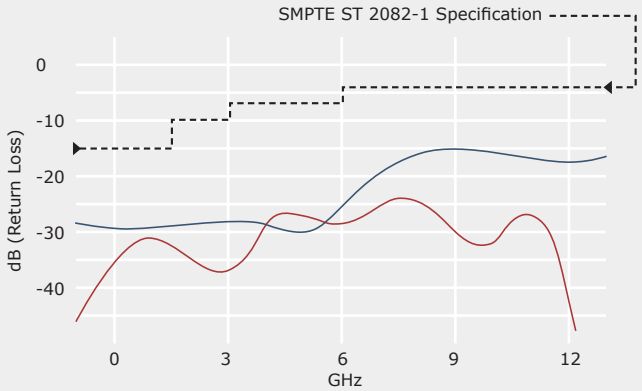
| Part Number | Fig | Description |
|---|---|---|
| BN02-X600-N06-Z ■ | 1 | BNC Right Angle PCB Mount Bulkhead Jack, Nickel Plated, Hex. Nut |
| BN02-X600-N06-Z-18 ■ | 2 | BNC Right Angle PCB Mount Bulkhead Jack, Nickel Plated, Hex. Nut |

Panel Cutout ■

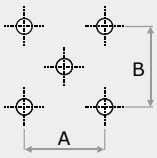



Panel Cutout ■




PCB Layout All dimensions in mm




PCB holes:
4 x C
1 x D

| | A | B | C | D |
|---|---|---|---|---|
| ■ | 6.50 | 6.50 | 1.90 | 1.20 |
| ■ | 9.00 | 10.00 | 1.90 | 1.10 |

# BNC Vertical PCB Jacks

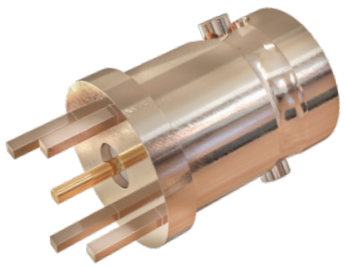


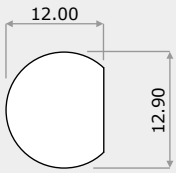
Fig 1

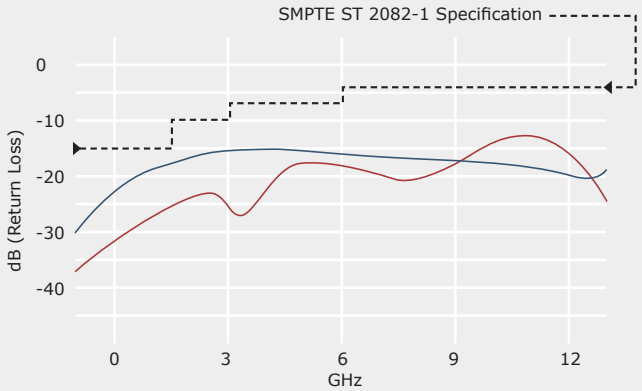
Fig 2

| Part Number | | Fig | Description |
|---|---|---|---|
| BN10-X150-N06-1-Z | ■ | 1 | BNC Vertical PCB Mount Jack, Nickel Plated |
| BN02-X150-N06-Z | ■ | 2 | BNC Vertical PCB Mount Bulkhead Jack, IP68 Waterproof, Nickel Plated |
| BN02-X15C-N06-Z | ■ | - | BNC Vertical PCB Mount Bulkhead Jack, IP68 Waterproof, Nickel Plated |

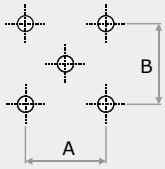
- Image not shown (Circular Lock Nut Version)

Panel Cutout ■




PCB Layout All dimensions in mm




PCB holes:
4 x C
1 x D

| | A | B | C | D |
|---|---|---|---|---|
| ■ | 6.50 | 6.50 | 1.90 | 1.20 |
| ■ | 6.35 | 6.35 | 1.50 | 1.10 |

# HD BNC Specifications

| Electrical | |
|---|---|
| Impedance | 75 ohm |
| Max Frequency | 12GHz |
| Working Voltage | 500 Volts RMS Maximum |
| Dielectric Withstanding Voltage | 500 Volts RMS Maximum |

| Environmental | |
|---|---|
| RoHS Compliant | Yes |
| Temperature Range - PTFE | -65 to + 165 degrees C |

| Mechanical | |
|---|---|
| Durability | 500 mating cycles |
| Cable Retention | Equal to breaking strain of cable |
| Fixing Method | Crimp, PCB or Panel |

| Materials | |
|---|---|
| Bodies | Brass, Nickel, Tri-Alloy or Gold Plated |
| Pins | Beryllium Copper, Gold Plated |
| Contacts | Beryllium Copper, Gold Plated |
| Ferrules | Brass, Nickel or Gold Plated |
| Insulators | PTFE |
| End Caps | Brass, Nickel Plated |
| Nuts | Brass, Nickel or Gold Plated |

# HD BNC Crimp Plugs

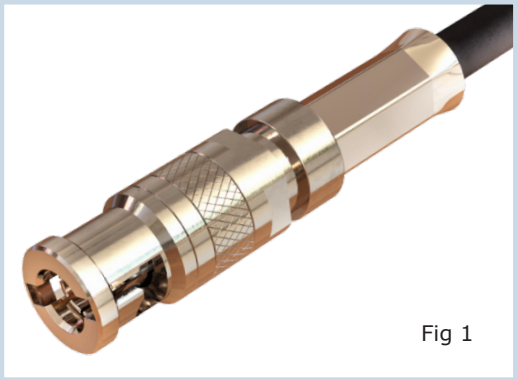
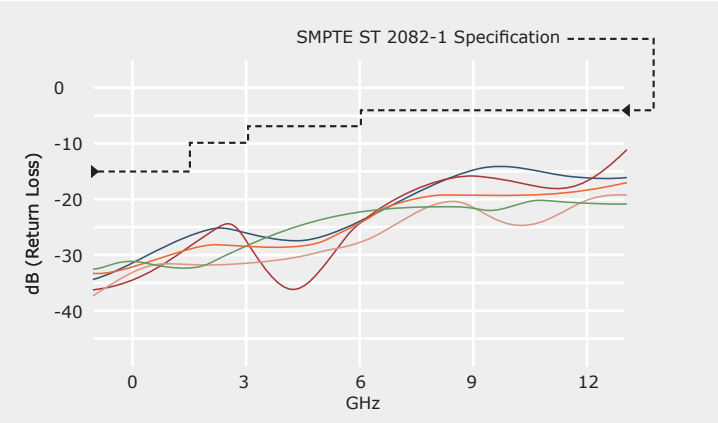
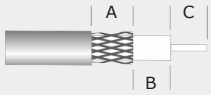


Fig 1

| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| HD15-0179-C06-Z | 1 | Crimp Plug, Gigatronix UHD75-179D, 179DT | 3.25 / 1.07 sq. |
| HD15-4855-C06-Z | 1 | Crimp Plug, Gigatronix UHD75-M59 / M59XF, 4855R, L-2.5CHD | 4.52 / 1.07 sq. |
| HD15-0628-C06-Z | 1 | Crimp Plug, Gigatronix HD75-0628 (0.6/2.8), UHD75-0729 (0.7/2.9) | 5.41 / 1.07 sq. |
| HD15-1505-C06-Z | 1 | Crimp Plug, Gigatronix UHD75-59 / 59XF, Belden 4505R | 6.48 / 1.07 sq. |
| HD15-1694-C06-Z | 1 | Crimp Plug, Gigatronix UHD75-6 / 6XF, Belden 4694R | 7.06 / 1.07 sq. |
| HD15-3300-C06-Z | 1 | Crimp Plug, Canare L-3.3CUHD | 5.85 / 1.16 sq. |




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| | 7.2 | 2.1 | 4.0 |
| | 8.5 | 2.5 | 4.0 |
| | 7.5 | 2.1 | 4.0 |
| | 8.9 | 2.1 | 4.0 |
| | 8.9 | 2.1 | 4.0 |
| | 8.9 | 2.6 | 4.0 |

All dimensions in mm

# HD BNC Crimp Right Angle Plugs

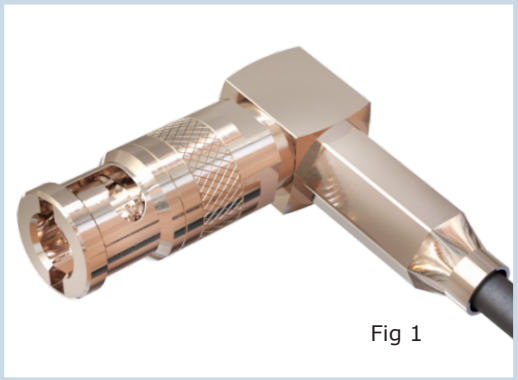


Fig 1

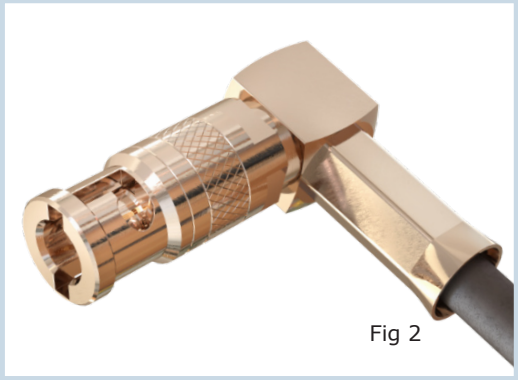
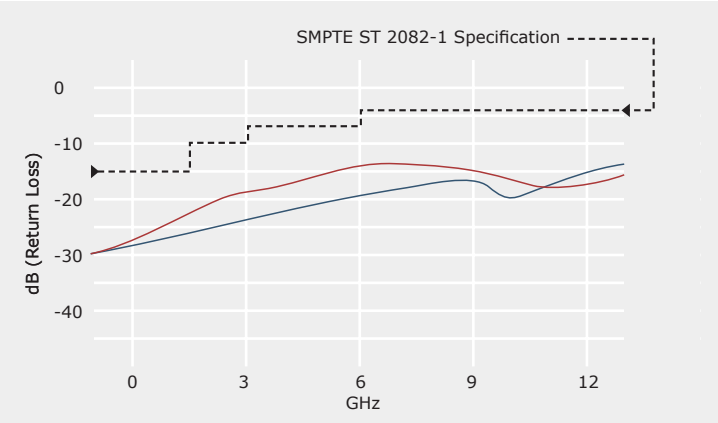
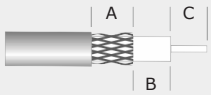


Fig 2

| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| HD17-0179-C06-1-Z ■ | 1 | Crimp Right Angle Plug, Gigatronix UHD75-179D, 179DT | 4.52 / Solder |
| HD17-0628-C06-Z ■ | 2 | Crimp Right Angle Plug, Gigatronix HD75-0628 (0.6/2.8), UHD75-0729 (0.7/2.9) | 5.41 / Solder |
| HD17-4855-C06-Z ■ | 2 | Crimp Right Angle Plug, Gigatronix UHD75-M59 / M59XF, Belden 4855R | 4.52 / Solder |




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| ■ | 8.0 | 4.0 | 2.0 |
| ■ | 7.5 | 4.0 | 1.5 |

All dimensions in mm

# HD BNC Crimp Bulkhead Jacks and Jack to Jack Adaptor

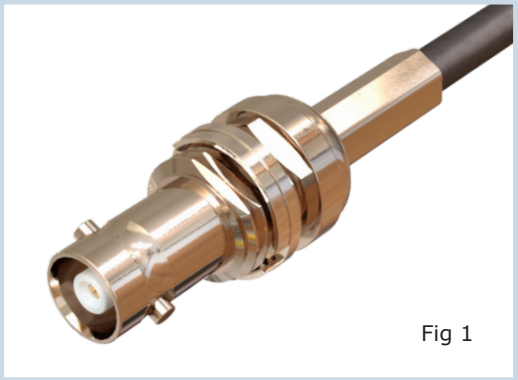


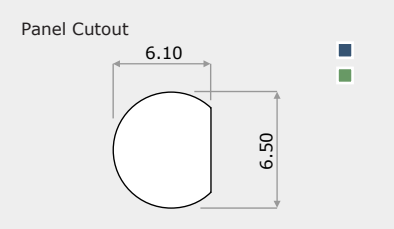
Fig 1

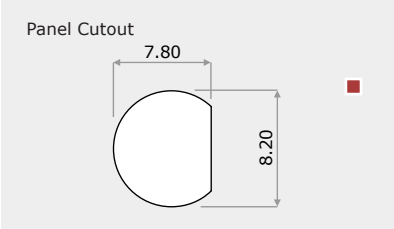
Fig 2

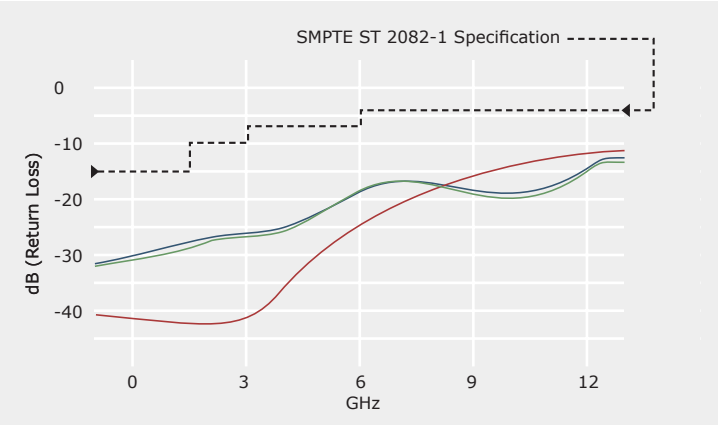
| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| HD02-0179-C06-Z ‡ ■ | 1 | Crimp Bulkhead Jack, Nickel Plated, Gigatronix UHD75-179D, 179DT | 3.25 / 1.07 sq. |
| HD02-0179-C01-Z ■ | - | Crimp Bulkhead Jack, Gold Plated, Gigatronix UHD75-179D, 179DT | 3.25 / 1.07 sq. |
| HD02-4855-C06-Z ■ | 2 | Crimp Bulkhead Jack, Nickel Plated, Gigatronix UHD75-M59 / M59XF, Belden 4855R | 4.52 / 1.07 sq. |
| HD02-10-MD06-Z ‡ ■ | 2 | Isolated Bulkhead Jack to Jack Adaptor | |

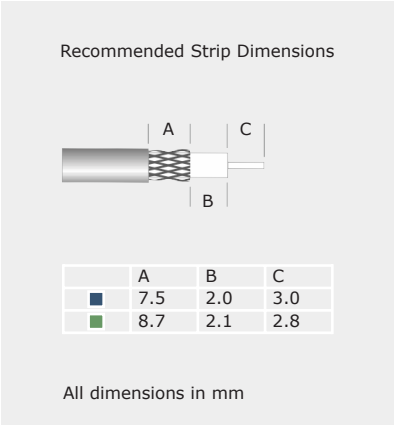
‡ Preferred stock item

- Image not shown



# HD BNC PCB Mount Right Angle Jacks

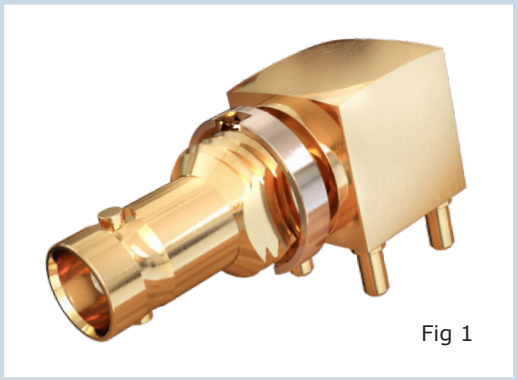


Fig 1

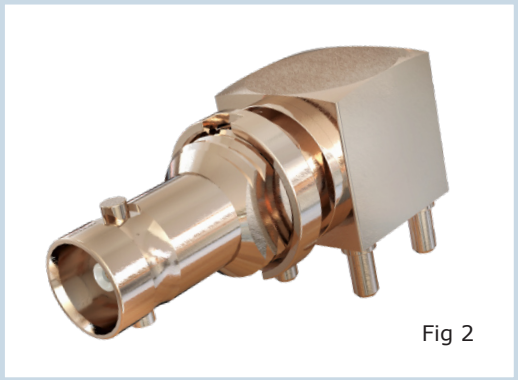
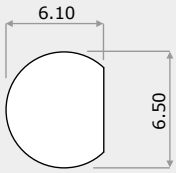


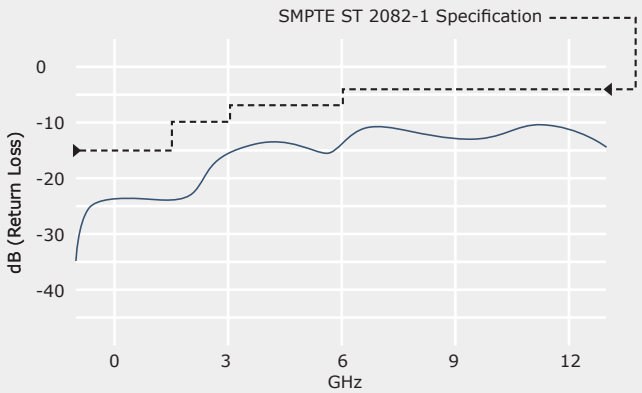
Fig 2

| Part Number | Fig | Description |
|---|---|---|
| HD02-X600-N01-Z ■ | 1 | HD BNC Right Angle PCB Mount Bulkhead Jack, Gold Plated |
| HD02-X600-N06-Z ‡ ■ | 2 | HD BNC Right Angle PCB Mount Bulkhead Jack, Nickel Plated |

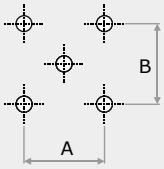
‡ Preferred stock item

Panel Cutout ■




PCB Layout All dimensions in mm




PCB holes:
4 x C
1 x D

| | A | B | C | D |
|---|---|---|---|---|
| ■ | 5.08 | 5.08 | 1.70 | 0.80 |

# HD BNC PCB Mount Right Angle Jacks - Dual Port

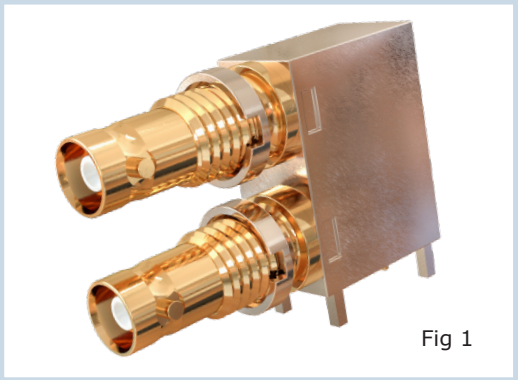


Fig 1

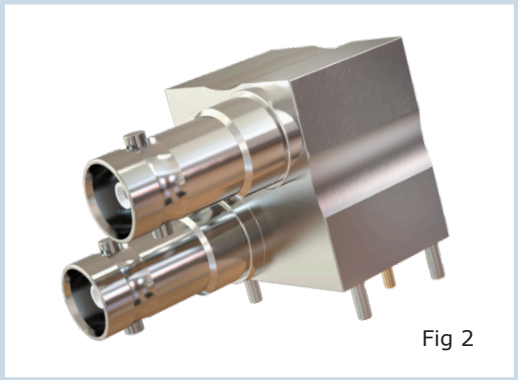
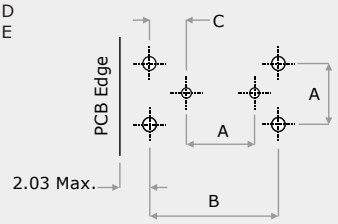


Fig 2

| Part Number | Fig | Description |
|---|---|---|
| HD02-X900-N01-Z ■ | 1 | HD BNC Right Angle PCB Mount Double Bulkhead Jack |
| HD02-X945-N49-Z ■ | 2 | HD BNC Right Angle Double Offset PCB Mount Bulkhead Jack, Tri-Alloy Plated |

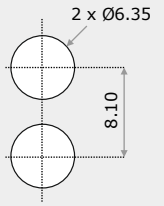
PCB Layout — All dimensions in mm

PCB holes:
4 x D
2 x E



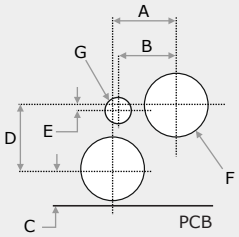

| A | B | C | D | E |
|---|---|---|---|---|
| 5.00 | 8.80 | 2.40 | 1.50 | 1.00 |

Panel Cutout

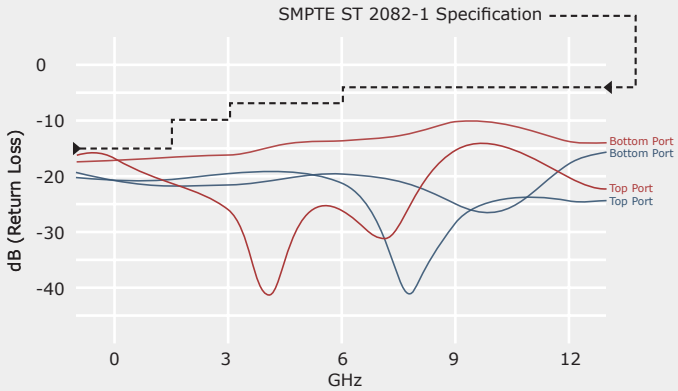



Panel Cutout — All dimensions in mm

PCB holes:
2 x F
1 x G

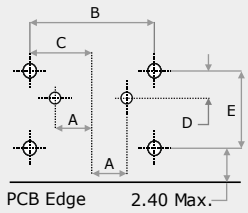



| A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|
| 5.90 | 5.35 | 3.25 | 6.05 | 0.50 | 5.85 | 2.50 |




PCB Layout — All dimensions in mm

PCB holes:
4 x F
2 x G




| A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|
| 2.95 | 10.00 | 5.00 | 1.95 | 0.80 | 1.00 | 0.80 |

# HD BNC End Launch Jacks and Vertical PCB Jacks

Fig 1

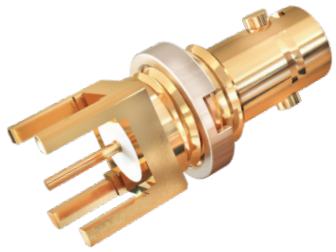


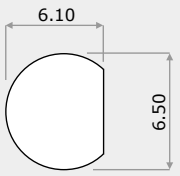
Fig 2

| Part Number | | Fig | Description |
|---|---|---|---|
| HD02-X800-N01-Z ‡ | ■ | 1 | HD BNC End Launch Jack, 1.57mm PCB, Gold Plated, Circular Nut |
| HD02-X800-N06-Z | ■ | - | HD BNC End Launch Jack, 1.57mm PCB, Nickel Plated, Circular Nut |
| HD02-X150-N01-Z ‡ | ■ | 2 | HD BNC Vertical PCB Mount Bulkhead Jack, Gold Plated, Circular Nut |
| HD02-X150-N06-Z | ■ | - | HD BNC Vertical PCB Mount Bulkhead Jack, Nickel Plated, Circular Nut |

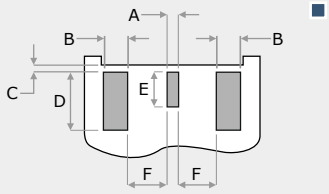
‡ Preferred stock item

- Image not shown

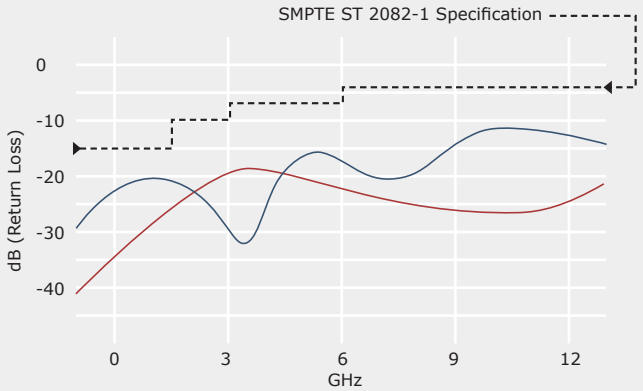
Panel Cutout




Recommended PCB Soldering Pattern



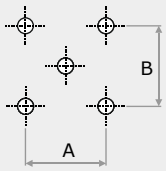

| A | B | C | D | E | F |
|---|---|---|---|---|---|
| 0.80 | 1.70 | 0.50 | 5.00 | 3.00 | 1.73 |




PCB Layout

All dimensions in mm

PCB holes:
4 x C
1 x D




| A | B | C | D |
|---|---|---|---|
| 5.08 | 5.08 | 1.50 | 0.80 |

# DIN 1.0/2.3 Specifications

| Electrical | |
|---|---|
| Impedance | 75 ohm |
| Max Frequency | 12GHz |
| Working Voltage | 2500 Volts RMS Maximum |
| Dielectric Withstanding Voltage | 750 Volts RMS Maximum |

| Environmental | |
|---|---|
| RoHS Compliant | Yes |
| Temperature Range - PTFE | -65 to + 165 degrees C |

| Mechanical | |
|---|---|
| Durability | 500 mating cycles |
| Cable Retention | Equal to breaking strain of cable |
| Fixing Method | Crimp |

| Materials | |
|---|---|
| Bodies | Brass, Nickel Plated |
| Pins | Beryllium Copper, Gold Plated |
| Ferrules | Brass, Nickel Plated |

# DIN 1.0/2.3 Crimp Plugs

Fig 1

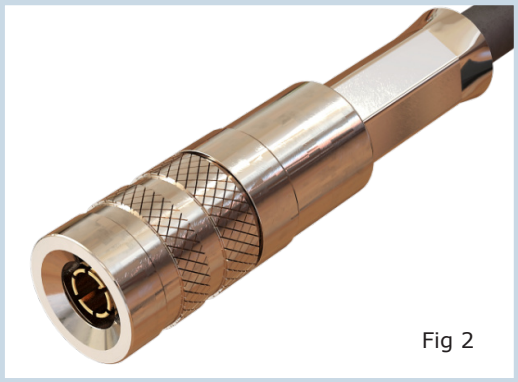
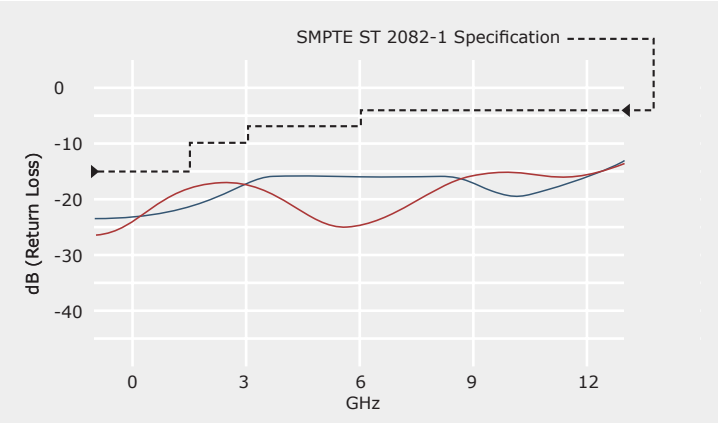


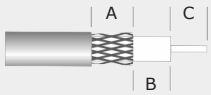
Fig 2

| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| 2315-0179-C06-Z | 1 | Crimp Plug, Gigatronix UHD75-179D, Belden 179DT | 3.25 / 0.72 sq. |
| 2315-0628-C06-Z | 2 | Crimp Plug, Gigatronix HD75-0628 (0.6/2.8), UHD75-0729 (0.7/2.9) | 5.41 / 1.07 sq. |
| 2315-3300-C06X-Z | - | Crimp Plug, Ball Lock Coupling Nut, Canare L-3.3CUHD | 5.87 / 1.16 sq. |
| 2315-4855-C06-Z | 2 | Crimp Plug, Gigatronix UHD75-M59/M59XF, Belden 1855/4855 | 4.52 / 1.07 sq. |
| 2315-4855-C06X-Z | - | Crimp Plug, Ball Lock Coupling Nut, Gigatronix UHD75-M59 / M59XF, Belden 4855R | 4.52 / 1.07 sq. |

- Image not shown




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| ■ | 5.0 | 2.0 | 3.0 |
| ■ | 7.6 | 4.9 | 3.8 |
| ■ | 8.9 | 2.3 | 2.9 |
| ■ | 8.7 | 2.6 | 2.7 |

All dimensions in mm

# DIN 1.0/2.3 Crimp Bulkhead Jacks

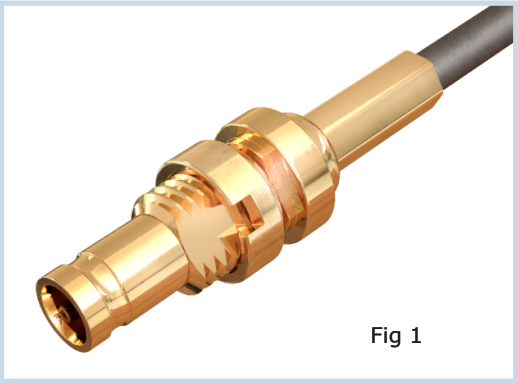


Fig 1

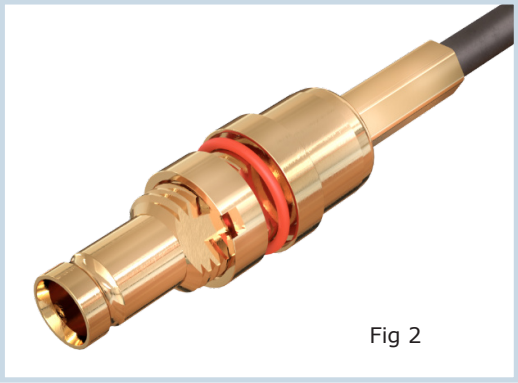
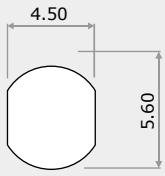
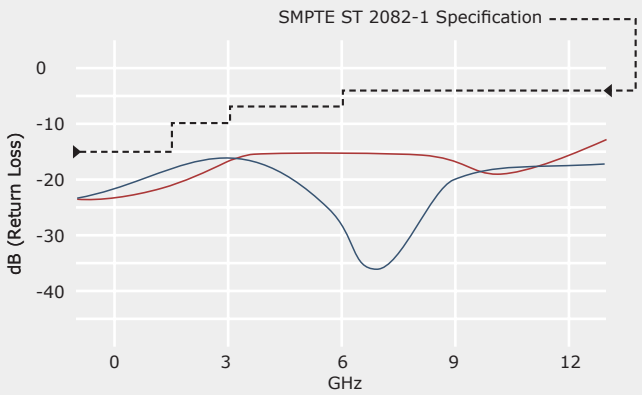


Fig 2

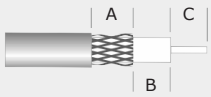
| Part Number | Fig | Description | Crimp Die (mm) |
|---|---|---|---|
| 2302-0179-C01 ■ | 1 | Crimp Bulkhead Jack, Gigatronix UHD75-179D, Belden 179DT | 3.25 / 0.72 sq. |
| 2302-0179-C01WP ■ | 2 | Crimp Bulkhead Jack, Waterproof IP68, Gigatronix UHD75-179D, Belden 179DT | 3.25 / Solder |

Panel Cutout ■ ■




Recommended Strip Dimensions




| | A | B | C |
|---|---|---|---|
| ■ | 6.5 | 2.5 | 2.0 |
| ■ | 8.0 | 2.5 | 2.5 |

All dimensions in mm

# BNC and HD BNC Cable Assemblies

| Part Number | Fig | Description |
|---|---|---|
| 7PX1B7PX1BB150-200 | 1 | BNC Plug to BNC Plug, Gigatronix UHD75-59, 200mm |
| 7PX1B7PX1BB169-200 | 1 | BNC Plug to BNC Plug, Gigatronix UHD75-6, 200mm |
| 7PX1B7PX1BB485-200 | 1 | BNC Plug to BNC Plug, Gigatronix UHD75-M59, 200mm |
| Z1CPBZ1CPBB150-200 | 2 | HD BNC Plug to HD BNC Plug, Gigatronix UHD75-59, 200mm |
| Z1CPBZ1CPBB169-200 | 2 | HD BNC Plug to HD BNC Plug, Gigatronix UHD75-6, 200mm |
| Z1CPBZ1CPBB485-200 | 2 | HD BNC Plug to HD BNC Plug, Gigatronix UHD75-M59, 200mm |
| 7PX1BZ1CPBB150-200 | 3 | BNC Plug to HD BNC Plug, Gigatronix UHD75-59, 200mm |
| 7PX1BZ1CPBB169-200 | 3 | BNC Plug to HD BNC Plug, Gigatronix UHD75-6, 200mm |
| 7PX1BZ1CPBB485-200 | 3 | BNC Plug to HD BNC Plug, Gigatronix UHD75-M59, 200mm |
| 7JX1BZ1CPBB150-200 | 4 | BNC Jack to HD BNC Plug, Gigatronix UHD75-59, 200mm |
| 7JX1BZ1CPBB169-200 | 4 | BNC Jack to HD BNC Plug, Gigatronix UHD75-6, 200mm |
| 7JX1BZ1CPBB485-200 | 4 | BNC Jack to HD BNC Plug, Gigatronix UHD75-M59, 200mm |

* Replace last section of Part Number to vary required length
e.g. ...485-300 = 300mm, 485-3000 = 3000mm (3 metres)

# Tooling and Accessories

Fig 1

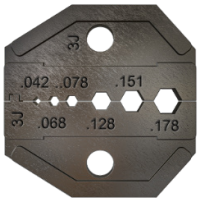



Fig 2

Fig 3

Fig 4

Fig 5

Fig 6

| Part Number | Fig | Description |
|---|---|---|
| GCT-0436 | - | Precision Ratchet Crimp Tool - Frame Only |
| GCT-0436-003J | 1 | GCT-0436 Crimp Tool plus 003J Die Set |
| GCT-0436-03G4 | - | GCT-0436 Crimp Tool plus 03G4 Die Set |
| GCT-0436-03F2 | - | GCT-0436 Crimp Tool plus 03F2 Die Set |
| GCT-0436-03T1 | - | GCT-0436 Crimp Tool plus 03T1 Die Set |
| GDS-003J | 2 | Die Set for GCT-0436 - 4.52mm, 3.84mm, 3.25mm, 1.98mm, 1.73mm (hex.) / 1.07mm (sq.) |
| GDS-03G4 | - | Die Set for GCT-0436 - 7.06mm, 6.48mm, 4.52mm, 1.73mm (hex.) / 1.07mm (sq.) |
| GDS-03F2 | - | Die Set for GCT-0436 - 5.41mm, 4.52mm, 3.84mm, 1.73mm (hex.) / 1.07mm (sq.) |
| GDS-03T1 | - | Die Set for GCT-0436 - 3.84mm, 3.25mm, 2.54mm (hex.) / 1.20mm, 1.00mm, 0.72mm (sq.) |
| GST-0322 | 3 | 3-Blade Coax Cable Stripper |
| GT-0628-BN15 | 4 | BNC Mounting Tool |
| GT-0628-HD15 | 5 | HD BNC Mounting Tool |
| GSB-0174A | - | Strain Relief Boot for RG174/179, 3.25mm (hex.), Black, Red, Green, Blue |
| GSB-0174B | - | Strain Relief Boot for RG174/179, 4.52mm (hex.), Black, Red, Green, Blue |
| GSB-59 | - | Strain Relief Boot for SDI-59, RG59, 6.48mm (hex.), Black, Red, Yellow, Green, Blue, Violet |
| GSB-6 | 6 | Strain Relief Boot for SDI-6, 7.06mm (hex.), Black, Red, Yellow, Green, Blue, Violet |
| GSB-M59 | - | Strain Relief Boot for SDI-M59, 4.52mm (hex.), Black, Red, Yellow, Green, Blue, Violet |

- Image Not Shown

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