

RF CONNECTORS

BNC / MINI UHF / SMA / SMB / MCX / MMCX / 1.6-5.6



SPECIFICATIONS

Material:

Insulator: PBT, glass reinforced thermoplastic, rated UL 94V-0
Contacts: Phosphor Bronze

Plating:

5 µin gold over 50 µin nickel underplate on contact area and 100 µin tin-lead on solder-tails

Electrical:

Operation voltage: 500 VAC max
Current rating: 51 Amp max
Contact resistance: 20 mΩ max
Insulation resistance: 1000 MΩ min @ 1000 VDC between adjacent contacts (75°F and 50% R.H.)
Dielectric withstanding voltage: 1000 VDC min rms (sea level)



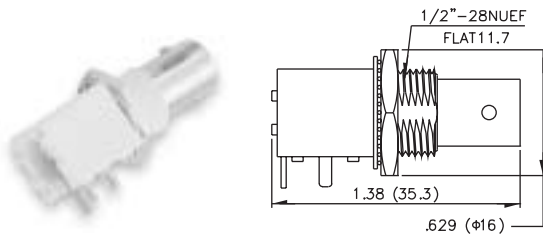
ORDERING INFORMATION

choose one from each category as shown in sample below

RF	B	01	D	00	50
Series	Type	Type	Insulator Material	Termination	Impedance
RF - RF Connectors	B - BNC T - TNC FM - FME SA - SMA SB - SMB N - N P - PAL U - UHF MU - Mini UHF TC - 1.6/5.6	01 thru 22	T - Teflon D - Delrin P - Polypropylene	00 - PCB Mount 01 - RG55U/58/58A/58C/140U 141/141A/142U 02 - RG174U/188A/316U 03 - RG179U/187U 04 - RG59/59A/59B/62/62UA 62B/62C/210 05 - RG6U 06 - RG213U 07 - .141 Semi-Rigid 08 - .085/.086 Semi-Rigid	50 - 50Ω 75 - 75Ω

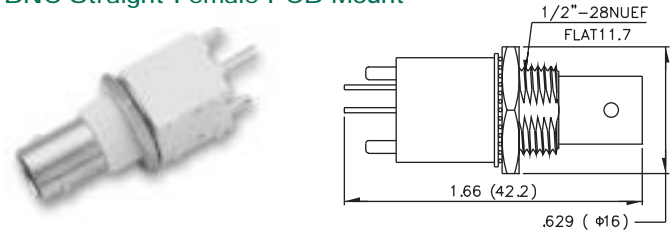
RF - B - 01 TYPE 01

BNC Right Angle Female PCB Mount



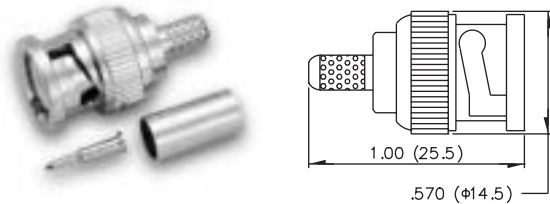
RF - B - 02 TYPE 02

BNC Straight Female PCB Mount



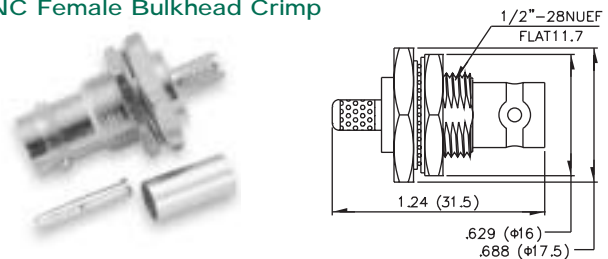
RF - B - 03 TYPE 03

BNC Male Crimp



RF - B - 04 TYPE 04

BNC Female Bulkhead Crimp



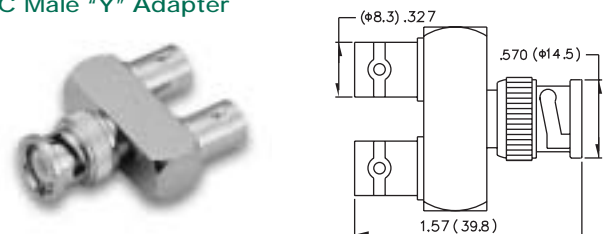
RF - B - 05 TYPE 05

BNC Male to BNC Double Female



RF - B - 06 TYPE 06

BNC Male "Y" Adapter

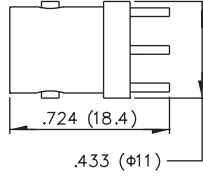


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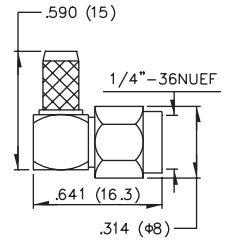
RF - B - 07 TYPE 07

BNC Female PC Board Mount



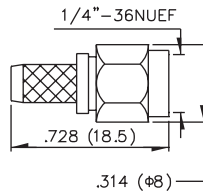
RF - SA - 01 TYPE 01

SMA Right Angle Male Crimp Type



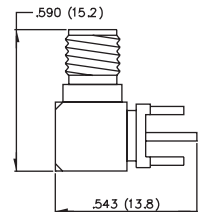
RF - SA - 02 TYPE 02

SMA Male Crimp Type



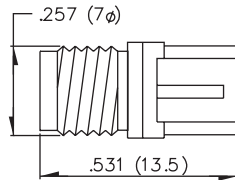
RF - SA - 03 TYPE 03

SMA Right Angle Female PC Board Mount



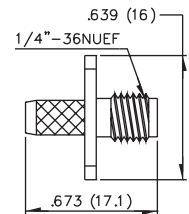
RF - SA - 04 TYPE 04

SMA Female PC Board Mount



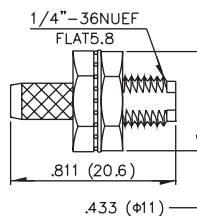
RF - SA - 05 TYPE 05

SMA Female Chassis Crimp



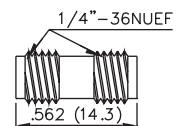
RF - SA - 06 TYPE 06

SMA Female Bulkhead Crimp



RF - SA - 07 TYPE 07

SMA Double Female

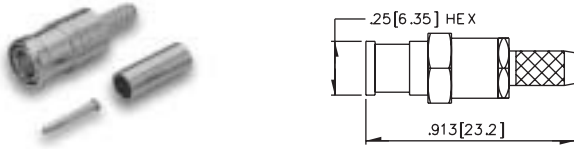


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RF - SB - 01 TYPE 01

SMB Male Crimp



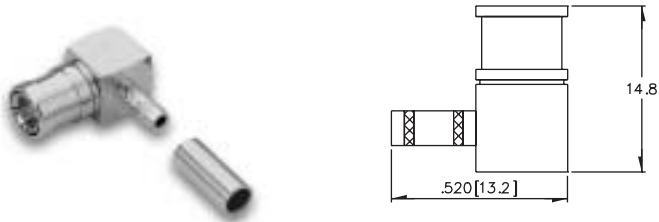
RF - SB - 02 TYPE 02

SMB Female Crimp



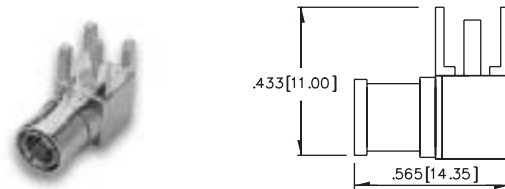
RF - SB - 03 TYPE 03

SMB Male Right Angle Crimp



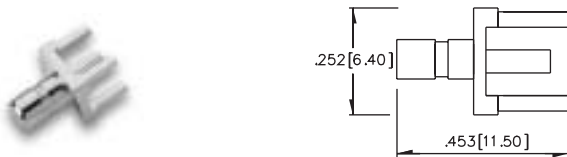
RF - SB - 04 TYPE 04

SMB Right Angle Male PCB Mount



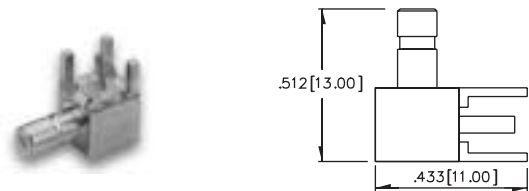
RF - SB - 05 TYPE 05

SMB Female PCB Mount

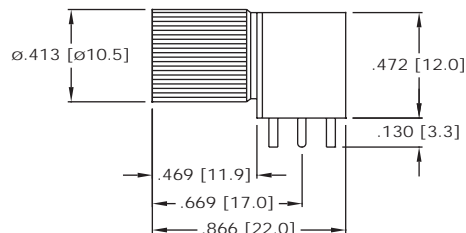


RF - SB - 06 TYPE 06

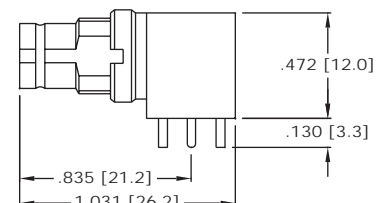
SMB Right Angle Female PCB Mount



1.6 / 5.6 MALE RIGHT ANGLE TYPE 01



1.6 / 5.6 FEMALE RIGHT ANGLE TYPE 02

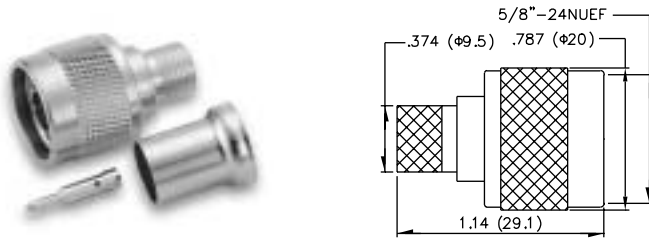


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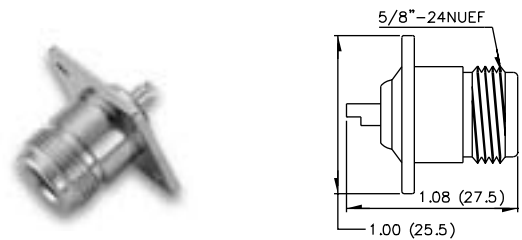
RF - N - 01 TYPE 01

N Male Crimp Type



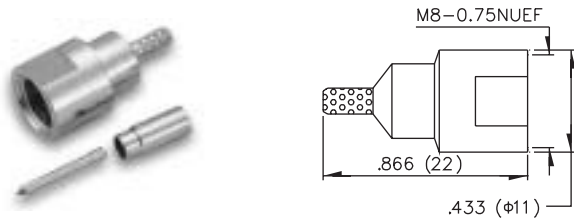
RF - N - 02 TYPE 02

N Female Panel Receptacle



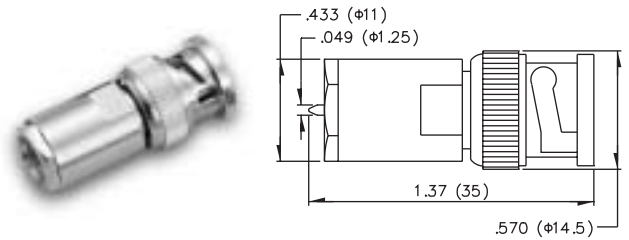
RF - FM - 01 TYPE 01

FME Male Crimp



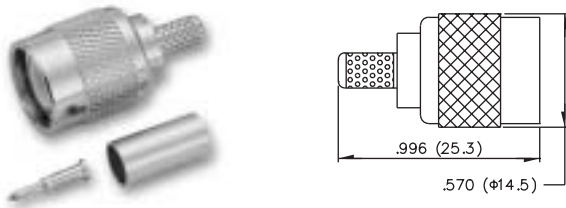
RF - FM - 02 TYPE 02

FME Male To BNC Male



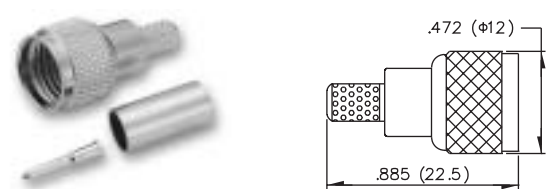
RF - T - 01 TYPE 01

TNC Male Crimp



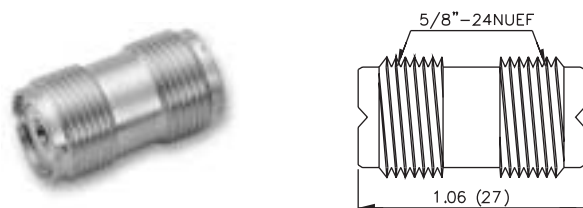
RF - MU - 01 TYPE 01

MINI UHF Male Crimp Type



RF - U - 01 TYPE 01

UHF Double Female



RF - P - 01 TYPE 01

PAL Male (Metal TV Plug)

