

Commercial Grade Adapters

Features & Benefits

- Best combination of price and performance
- For general commercial use
- Up to 40 GHz operation
- Gold and nickelplated brass construction
- SMA to SMA, SMA to N, SMA to MCX, 2.92 mm to 2.92 mm, N to N, 3.5 mm to 3.5 mm, male/female versions
- Bulkhead SMA female to SMA female also available

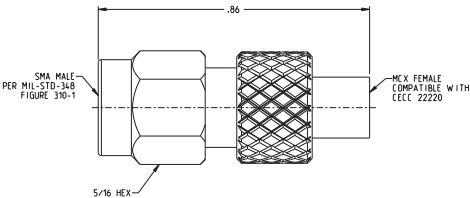
Applications

- Cellular base stations
- Public safety systems
- Wi-Fi networks hardware
- Active antenna systems
- 5G network hardware
- GPS systems



SMA Male to MCX Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1060-SM-MCF-09	Gold Plated	50 Ohms	DC - 6 GHz	1.20 Max

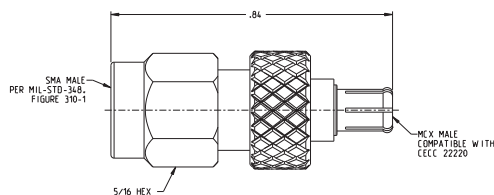


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Midwest Microwave

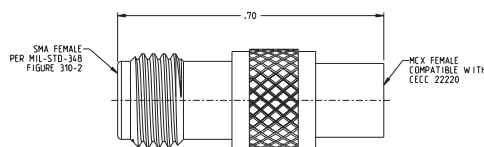
SMA Male to MCX Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1060-SM-MCM-09	Gold Plated	50 Ohms	DC - 6 GHz	1.20 Max



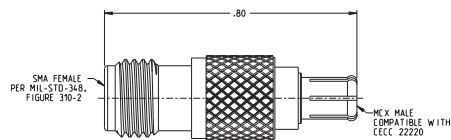
SMA Female to MCX Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1060-SF-MCF-09	Gold Plated	50 Ohms	DC - 6 GHz	1.20 Max



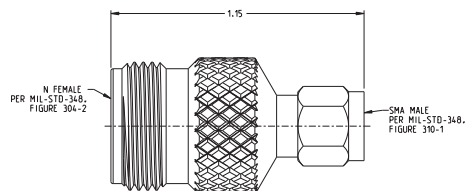
SMA Female to MCX Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1060-SF-MCM-09	Gold Plated	50 Ohms	DC - 6 GHz	1.20 Max



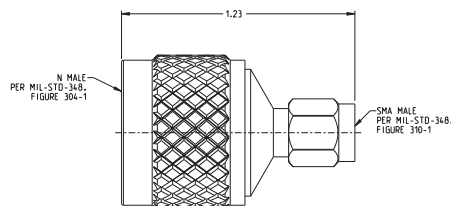
SMA Male to N Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1100-NF-SMM-10	Gold Plated	50 Ohms	DC - 10 GHz	1.20 Max



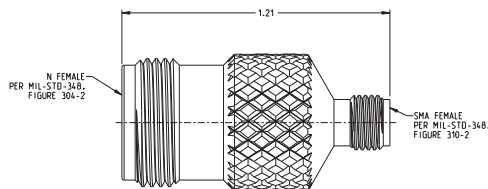
SMA Male to N Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1100-NM-SMM-10	Gold Plated	50 Ohms	DC - 10 GHz	1.20 Max



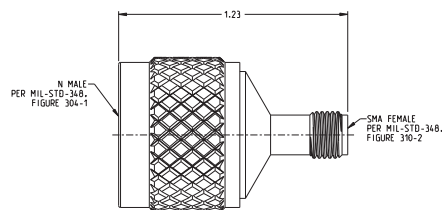
SMA Female to N Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1100-NF-SMF-10	Gold Plated	50 Ohms	DC - 10 GHz	1.20 Max



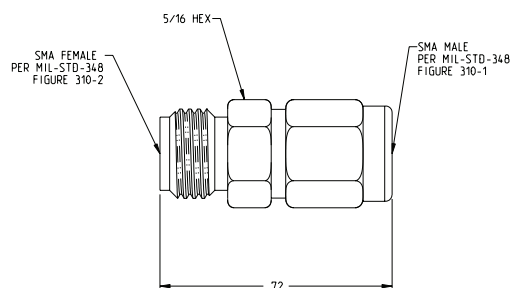
SMA Female to N Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1100-NM-SMF-10	Gold Plated	50 Ohms	DC - 10 GHz	1.20 Max



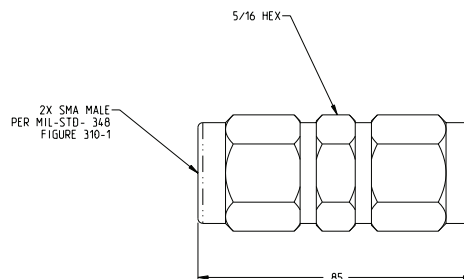
SMA Male to SMA Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-MF-SMA-09	Gold Plated	50 Ohms	DC - 18 GHz	1.20 Max



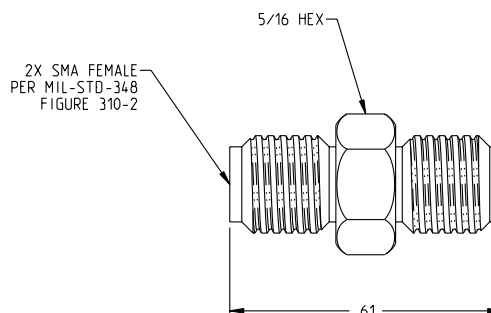
SMA Male to SMA Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-MM-SMA-09	Gold Plated	50 Ohms	DC - 18 GHz	1.20 Max



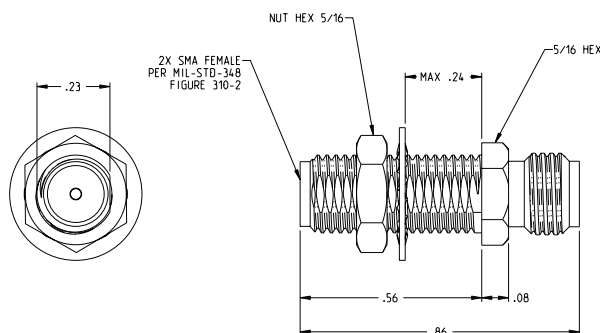
SMA Female to SMA Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-FF-SMA-09	Gold Plated	50 Ohms	DC - 18 GHz	1.20 Max



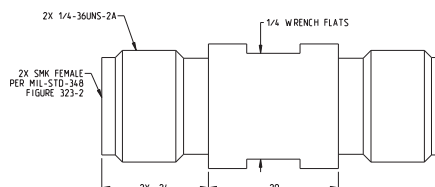
SMA Female to SMA Female Bulkhead

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-FB-SMA-09	Gold Plated	50 Ohms	DC - 18 GHz	1.20 Max



2.92mm Female to Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1400-FF-29M-02	Passivated Stainless Steel	50 Ohms	DC - 40 GHz	1.20 Max

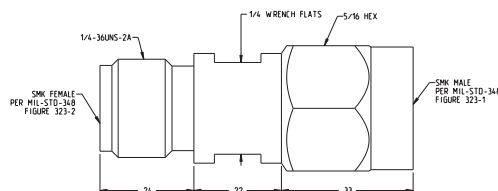


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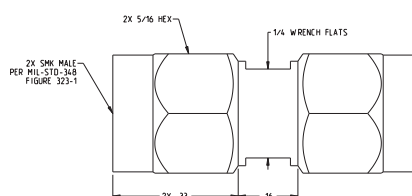
2.92mm Female to Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1400-MF-29M-02	Passivated Stainless Steel	50 Ohms	DC - 40 GHz	1.20 Max



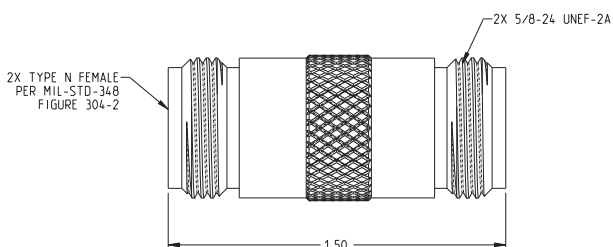
2.92mm Male to Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1400-MM-29M-02	Passivated Stainless Steel	50 Ohms	DC - 40 GHz	1.20 Max



Female to Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-FF-NNN-10	Nickel Plated Brass	50 Ohms	DC - 18 GHz	1.25 Max

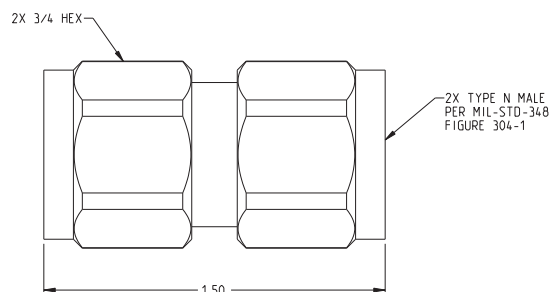


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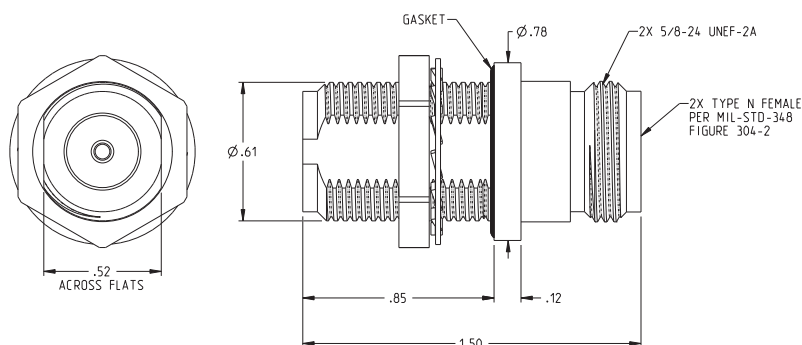
NN Male to Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-MM-NNN-10	Nickel Plated Brass	50 Ohms	DC - 18 GHz	1.25 Max



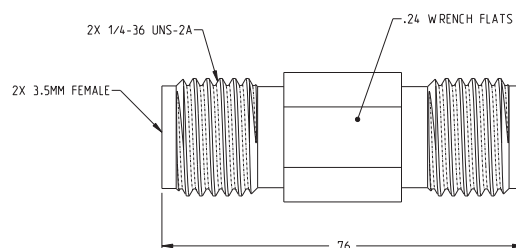
N Female to Female Bulkhead

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1180-FB-NNN-10	Nickel Plated Brass	50 Ohms	DC - 18 GHz	1.25 Max



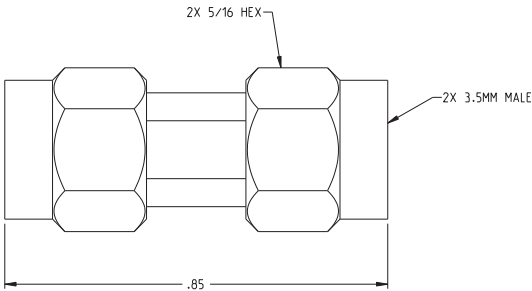
3.5 mm Female to Female

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1260-FF-35M-02	Passivated Stainless Steel	50 Ohms	DC - 26.5 GHz	1.15 Max



3.5 mm Male to Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1260-MM-35M-02	Passivated Stainless Steel	50 Ohms	DC - 26.5 GHz	1.15 Max



3.5 mm Female to Male

Part Number	Material	Impedance	Maximum Frequency	VSWR
CGM-1260-MF-35M-02	Passivated Stainless Steel	50 Ohms	DC - 26.5 GHz	1.15 Max

