

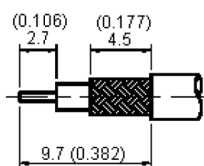
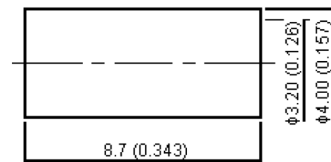
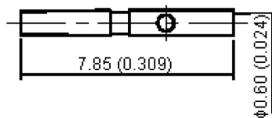
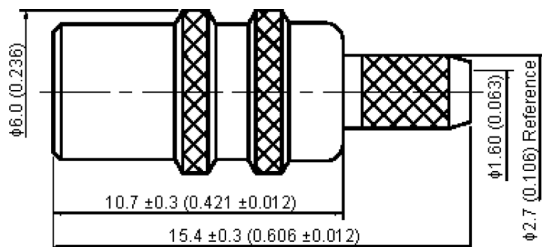
MCX Right Angle Plug



Specifications:

Connector Type	: MCX Coaxial
Body Style	: Straight Jack
Coaxial Termination	: Crimp
Impedance	: 50Ω
Coaxial Cable Types	: RG-174, RG-188A, RG-316
Contact Material	: Beryllium Copper
Contact Plating	: Gold
Frequency Max	: 6GHz
Connector Mounting	: Cable
Centre Contact Resistance	: 5mΩ
Coaxial Type	: RG178, RG196
Contact Resistance	: 1mΩ
Dielectric Material	: PTFE/PFA
Insulation Resistance	: 1,000MΩ
Material	: Brass
No. of Mating Cycles	: 500
Operating Temperature Max	: 155°C
Working Voltage	: 335V
Bodies	: Brass per JIS-C3604
Centre Contact	: Beryllium copper per ASTM B196 UNS C17300
Insulation	: PTFE per ASTM D1457 and ASTM D1710
Crimp Ferrule	: Brass per JIS-C2700
Connector interface per CECC 22220	
Part to be clean and free of burrs	

MCX Right Angle Plug



Dimensions : Millimetres (Inches)

Stripping Dimension

Number	Description	Material	Finish
1	Body	Brass	Gold 3µ" Min.
2	Insulation	PTFE	None
3	Chassis	Brass	Gold 3µ" Min.
4	Centre Contact	Beryllium Copper	Gold 3µ" Min.
5	Crimp Ferrule	Brass	Gold

Part Number Table

Description	Part Number
Jack MCX, Straight, Crimp	27-02L-1 TGG

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