

# SMA Female Bulkhead



**RoHS  
Compliant**

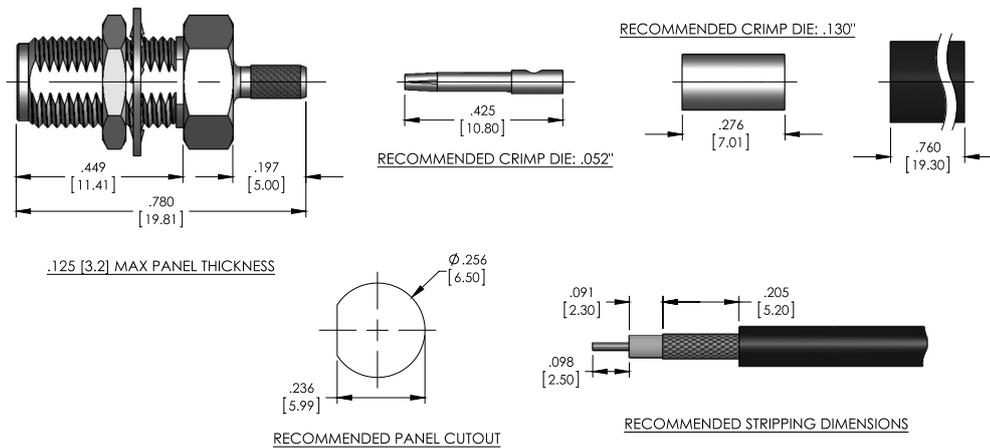


## Specifications

Impedance	: 50Ω
Frequency Range	: 0-12.4 GHz
Working Voltage	: 500Vrms Max. @ Sea Level
Insulation Resistance	: 5k MΩ min.
Insertion Loss (dB)	: 0.06dB Max. × √f(GHz)
Temperature Range	: -65°C to +165°C

For RG-174, 188, 188A, 316/U, Alpha 9174, 9316  
Belden 8216, 83269, 83284, 84316 & Times LMR-100 Cable

## Diagram



Dimensions : Inches (Millimetres)

No.	Description	Material	Finish	Qty
1	Body	Brass	Nickel	1
2	Insulator	PTFE	-	
3	Contact	BeCu	Gold	
4	Lock Washer	Brass	Nickel	
5	Hex Nut	Brass	Nickel	
6	Ferrule	Brass	Nickel	
7	Tubing	Heat Shrink	Black	

## Part Number Table

Description	Part Number
SMA, Female Bulkhead, W/O Gasket, N,G,T; for RG-174/U & RG-316/U, CBL GRP B	MC002059

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