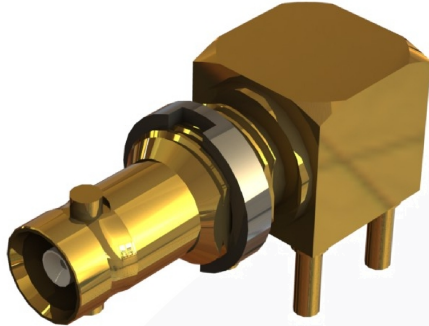
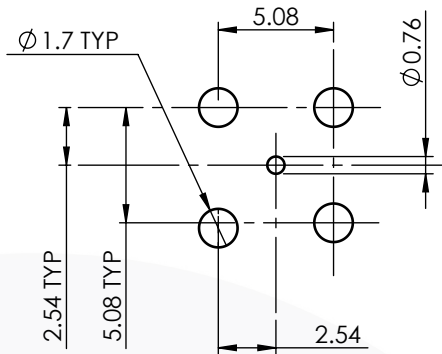


MICRO BNC RIGHT ANGLE BULKHEAD PCB JACK

67-468-1-D66



Recommended PCB Layout



Tooling

- Centre Contact: Not Applicable Tool No: Not Applicable
- Crimp Sleeve: Not Applicable Tool No: Not Applicable
- Castellated Nut Spanner: 96-1135 (MAX TORQUE - 115Ncm)

Environmental Specification

- Operating Temp: -55 to +155 Deg C.
- IP Rating (Mated): IP64

Electrical Specification

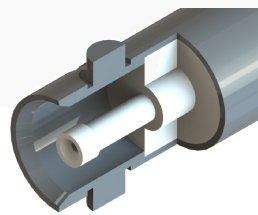
- Impedance: 75 Ohm
- Frequency: 0-12 GHz
- Dielectric W/V: 1000 Veff
- Insulation res: 5000 M-Ohm

Mechanical Specification

- Contact Retention: 15 N min
- Cable Retention: N/A N min
- Mating cycles: 500
- Weight: 4.77 g

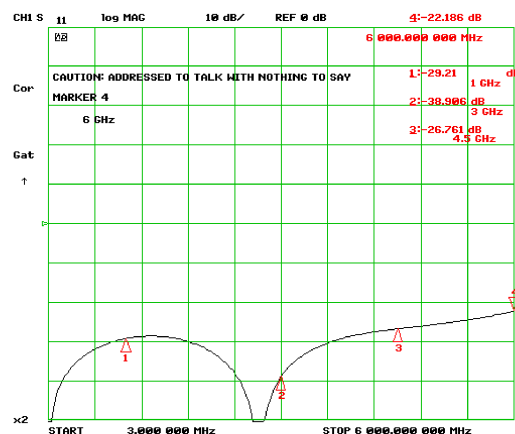
Connector Interface

image for illustration purposes only

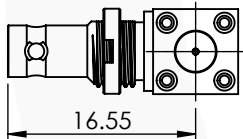
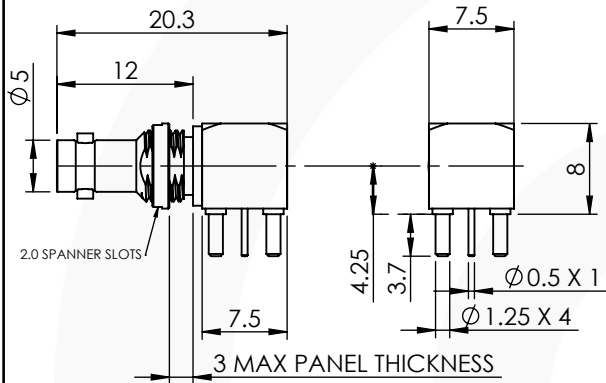


- 21.3 dB @ 1.0 GHz
- 31.0 dB @ 3.0 GHz
- 16.8 dB @ 4.5 GHz
- 15.17 dB @ 6.0 GHz

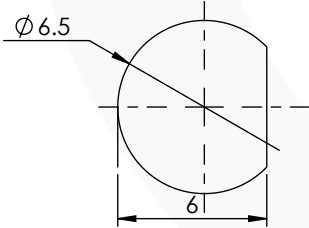
Return Loss Graph



images for illustration purposes only



Recommended Mounting Hole



ITEM	DESCRIPTION	MATERIAL	PLATING
5	NUT	BRASS	NICKEL
4	REAR BODY	BRASS	GOLD
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BeCu	GOLD
1	BODY	BRASS	GOLD

A4 SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B02	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	BS	31/05/2018
		CHK'D	IG	07/06/2018
		APP'D		

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