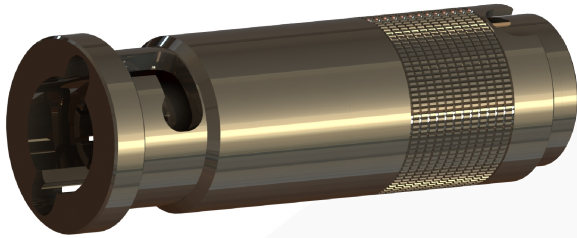
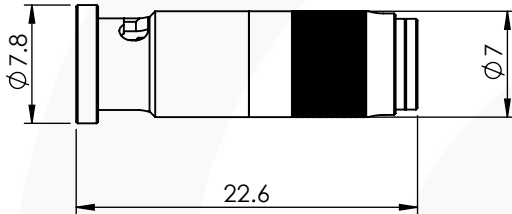


## MICRO BNC PLUG TERMINATION 75 Ohm 67-863-B36



images for illustration purposes only



LOCATION SLOT  
FOR INSERTION TOOL  
( RANDOM ORIENTATION )



### Environmental Specification

Operating Temp: -55 to +155 Deg C.  
IP Rating (Mated): IP 64

### Electrical Specification    Mechanical Specification

Impedance: 75 Ohm                      Contact Retention: 10 N min  
Frequency: 0-3 GHz                      Cable Retention: N/A  
Dielectric W/V: 1000 Veff              Mating cycles: 500  
Insulation res: 10000 M-Ohm          Weight: 4.53 g  
Return Loss: -30dB @ 3GHz

### Connector Interface

### Tooling

Extraction Tool : 96-1132

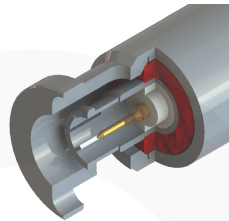
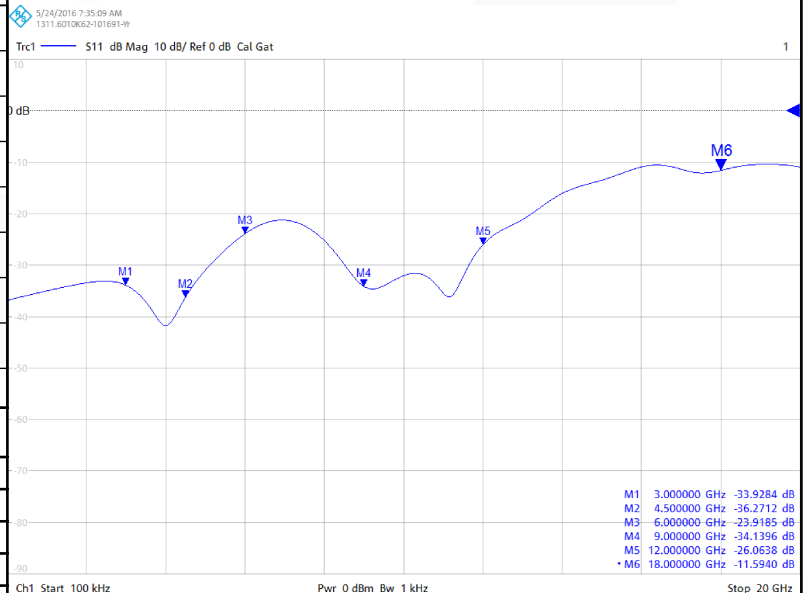


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### Return Loss Graph



8	RESISTOR	METAL FILM	N/A
7	CONDUCTIVE GASKET	RUBBER	N/A
6	COUPLING NUT	BRASS	NICKEL
5	GASKET	SILICONE	N/A
4	REAR BODY	BRASS	TIN
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B01	NAME	SIGNATURE	DATE
ISSUE :	2	DRAWN	IG	25/03/2013
		CHK'D	GE	26/03/2013
		APP'V'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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