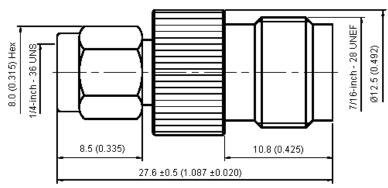


PART NO.

19-31-3 TGN

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	22/10/09	Sreejesh	22/10/09	Farnell	05/11/09



Dimensions : Millimetres (Inches)

Specifications:

Electrical:

Frequency Range : 11 GHz.

Nominal Impedance : 50 ohms.

Maximum Working Voltage : 500V

Proof Voltage : 1000V

Maximum VSWR : 1.12 at 3 GHz.

: 1.16 at 11 GHz.

Materials:

Bodies : Brass per JIS-C3604.

Centre Contact : Beryllium copper per ASTM B196 UNS C17300 Insulation : PTFE per ASTM D1457 and ASTM D1710.

Mechanical:

Interface in accordance with : MIL-STD-348A.

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DRAWN BY:	DATE:
Jagan	22/10/09
CHECKED BY:	DATE:
Sreejesh	22/10/09
APPROVED BY:	DATE:
Farnell	05/11/09

Adaptor, SMA Plug - TNC Jack							
SIZE A	DWG NO.	M10002409		ELECTRONIC FILE 1169568-DWG			REV A
SCAL	E: NTS	U.O.M.: mm (Inches)		SHEET:	1	OF	2



PART NO.

19-31-3 TGN

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	22/10/09	Sreejesh	22/10/09	Farnell	05/11/09

Specification Table

Number	Description	Material	Finish	Part Number
1	Shell	Brass	Nickel 100µ" Minimum	
2	Gasket	Silicone	Red	
3	Washer	Stainless Stele	None	
4	Body I	Brass	Nickel 100µ" Minimum	19-31-3 TGN
5	Body II	Diass	Nicker 100µ Iviii iii iiii	
6	Center Contact	Beryllium Copper	Gold 30μ" Minimum	
7	Insulation	PTFE	None	

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ı	Jagan	22/10/09	
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ı	Sreejesh	22/10/09	
ı	APPROVED BY:	DATE:	H
	Farnell	05/11/09	

Adaptor, SMA Plug - TNC Jack								
	SIZE A	M10002409			ELECTRONIC FILE 1169568-DWG			
	SCALE: NTS		U.O.M.: mm (Inches)		SHEET:	2	OF	2