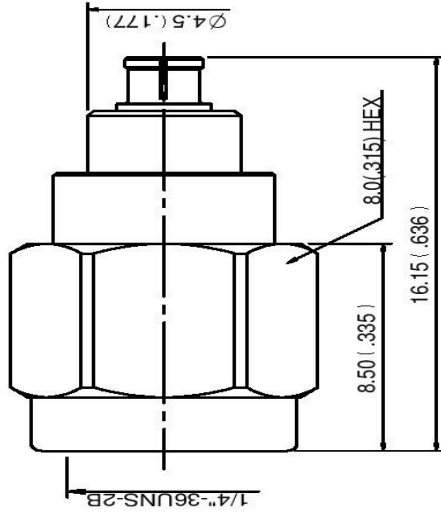


Datasheet

Stock No:1706934

RS Pro

STRAIGHT SMPM JACK – 2.92mm PLUG ADAPTER



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC -40 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 250 VOLTS MAX.
- 1.4 VSWR: 1.25 MAX.

2.0 MATERIALS

- 2.1 BODIES: BERYLLIUM COPPER PER ASTM B196 UNS C1730
STAINLESS STEEL PER JIS SUS 303
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C1730
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348B
- 4.2 RECOMMENDED COUPLING TORQUE: 7 TO 10 in-lbs

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -55 C TO +90 C

NO	DESCRIPTION	MATERIAL	QTY	FINISH
8	INSULATION	REXOLITE	1	NONE
7	BODY	BERYLLIUM COPPER	1	GOLD 3 μ" MIN.
6	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50 μ" MIN.
5	INSULATION	TEFLON	1	NONE
4	BODY	STAINLESS STEEL	1	GOLD 3 μ" MIN.
3	WASHER	STAINLESS STEEL	1	NONE
2	GASKET	SILICONE	1	RED
1	SHELL	STAINLESS STEEL	1	PASSIVATED
NO	DESCRIPTION	MATERIAL	QTY	FINISH

APPROVED by _____ DATE: _____

DESCRIPTION	品名	REV.
STRAIGHT SMPM JACK - 2.92 mm PLUG ADAPTER	4051100650001	A-0
DATE	11.22.17	
TOLERANCE	(50Ω)	
品名	ROHS COMPLIANT	
DATE		
UNIT	DWG.NO.	65-0004-Z
單位	mm(in)	
XX ±0.1	SCALE	
.XXX ±0.05	比例	5:1
ANGLE ±5°		

製圖	Jackie	品名	4051100650001	DATE	11.22.17	REV.	A-0
檢圖	Arc	單位	mm(in)	DWG.NO.	65-0004-Z		
認圖	Jenny	比例	5:1	SCALE			