
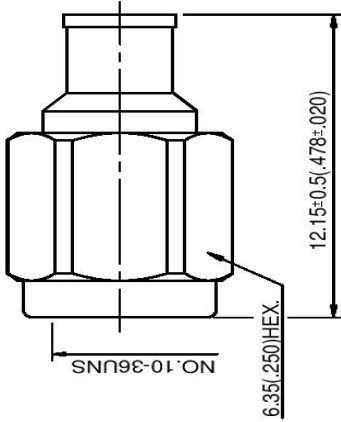
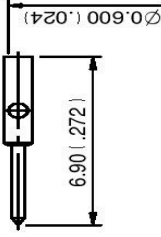
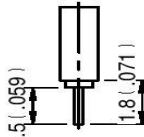


Datasheet

Stock No:1706966

RS Pro ANTI-VIBRATION MMCX STRAIGHT PLUG SOLDER

STRIPPING DIMENSION

APPROVED by _____ DATE: _____

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC - 12 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 250 VOLTS MAX.
- 1.4 VSWR: 1.22 MAX. @6 GHz

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C304
- 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: RS EN 122340
- 4.2 FOR USE WITH UT047 OR SIMILAR STYLE CABLE
- 4.3 CABLE ATTACHMENT: OUTER SOLDER, INNER: SOLDER
- 4.4 RECOMMENDED COUPLING TORQUE: 2 inch-pounds

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -55 C TO +155 C

NO	DESCRIPTION	MATERIAL	QTY	FINISH
8	CENTER CONTACT	BRASS	1	GOLD 30µ" MIN.
7	CHASSIS	BRASS	1	GOLD 3 µ" MIN.
6	WASHER	STAINLESS STEEL	1	NONE
5	BODY	BRASS	1	GOLD 3 µ" MIN.
4	INSULATION	TEFLON	1	NONE
3	GASKET	SILICONE	1	RED
2	WASHER	BERYLLIUM COPPER	1	GOLD 3 µ" MIN.
1	SHELL	BRASS	1	GOLD 3 µ" MIN.
NO	DESCRIPTION	MATERIAL	QTY	FINISH

製造圖	檢圖	承認	品名	單位	圖號	日期	版次	REV.
Jackie	Arc	Jenny	ANTI - VIBRATION MMCX STRAIGHT PLUG SOLDER	mm(in)	40370108228003	UT047 (50C)	12.05.17	A-0
X	.XX	.XXX	TOLERANCE	±0.2	±0.1	±0.05	IR/HS COMPLIANT	
		ANGLE ±5°	SCALE	5:1	DWG. NO.	37-0093-Z		