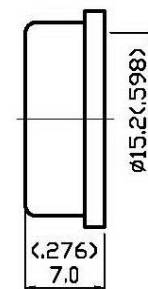
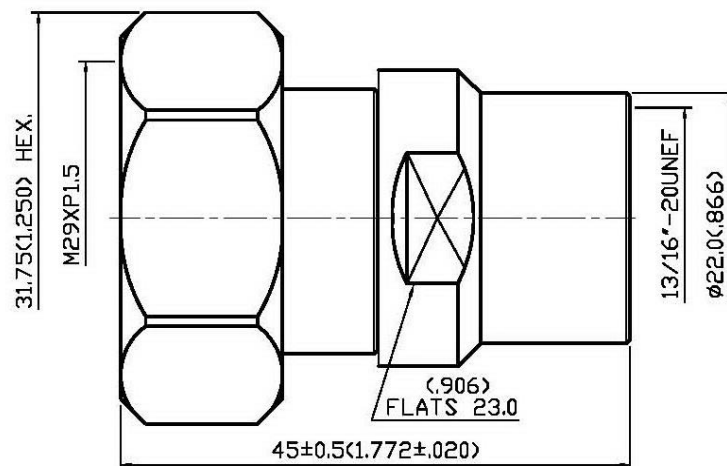


NO	DESCRIPTION	DATE
⚠	DEL. PROOF VOLTAGE WORKING VOLTAGE → VOLTAGE RATING	08.02.14'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-6 GHz
1.2 NOMINAL IMPEDANCE: 50 OHMS
1.3 VOLTAGE RATING: 2700 VOLTS MAX. ⚠
1.4 VSWR: 1.1 MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

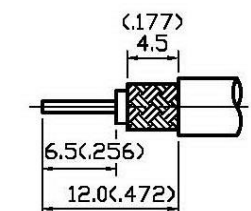
- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

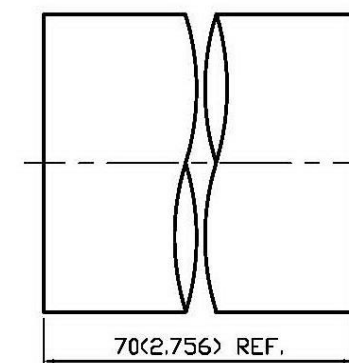
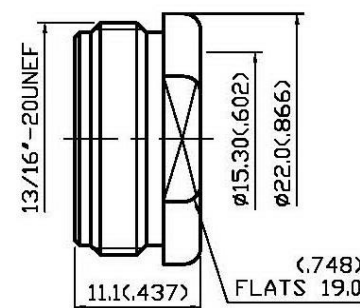
- 4.1 INTERFACE IN ACCORDANCE WITH: IEC 169-4
4.2 FOR USE WITH LMR600 OR SIMILAR STYLE CABLE
4.3 CABLE ATTACHMENT: OUTER: CLAMP, INNER: PLUG-IN

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -40° C TO +85° C



STRIPPING DIMENSION



12	HEAT-SHRINK TUBE	PE	1	BLACK(ADHESIVE SHRINK)
11	NUT	BRASS	1	WHITE BRONZE 80 μ" MIN.
10	WASHER	BRASS	1	WHITE BRONZE 80 μ" MIN.
9	GASKET	SILICONE	1	BLACK
8	BRAID CLAMP	BRASS	1	WHITE BRONZE 80 μ" MIN.
7	BODY II	BRASS	1	WHITE BRONZE 80 μ" MIN.
6	INSULATION	TEFLON	1	NONE
5	GASKET	SILICONE	1	BLACK
4	BODY I	BRASS	1	WHITE BRONZE 80 μ" MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	SILVER 70 μ" MIN.
2	SHELL	BRASS	1	WHITE BRONZE 80 μ" MIN.
1	GASKET	SILICONE	1	RED
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH

APPROVED

by _____ DATE: _____

DESCRIPTION		LOW PIM STRAIGHT 7/16 PLUG CLAMP									
製圖	DRAWN	TOLERANCE	品名	62-01	T.S.WB LMR600	DATE	版次	REV.	日期	02.10.12'	A-1
	Kristina										
檢圖	CHECK	XX	TITLE	\ROHS COMPLIANT	(50Ω)	DWG.NO.	62-0001				
	Arc										
認定	APPROVAL	XXX	單位	mm(in)	SCALE						
	Angela										
	ANGLE	±5°	比例	2:1							