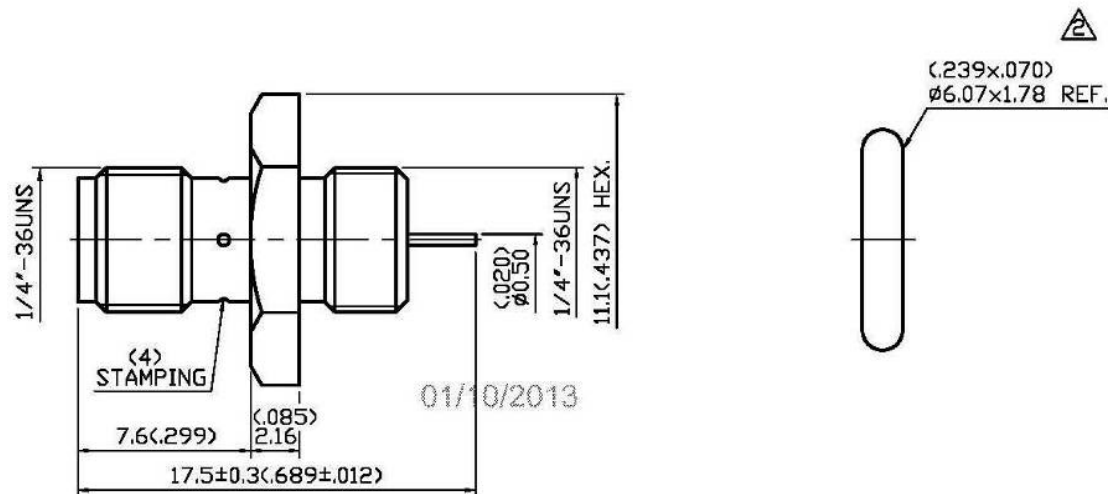


NO	DESCRIPTION	DATE
⚠	3kg/cm ² MIN. → 7kg/cm ² MIN.	06.18.12'
⚠	DEL MOUNTING HOLE ADD Ø6.07x1.78 REF.	09.12.12'
⚠	DEL PROOF VOLTAGE WORKING VOLTAGE → VOLTAGE RATING	01.02.13'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-18 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 VOLTAGE RATING: 500 VOLTS MAX. ⚠
- 1.4 VSWR: 1.3 MAX.

2.0 MATERIALS

- 2.1 BODIES: STAINLESS STEEL PER JIS SUS 303
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B106 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: MIL-STD-348A

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -85° C TO +165° C
- 5.2 CONNECTOR MUST WITHSTAND WATERPROOF LEAK TEST PRESSURE 7kg/cm² MIN. ⚠

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
4	O-RING	SILICONE	1	RED
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	BODY	STAINLESS STEEL	1	GOLD 3μ" MIN.



APPROVED

by _____ DATE: _____

DESCRIPTION		SMA BULKHEAD JACK RECEPTACLE SEALED	
製圖	DRAWN <i>Kristina</i>	TOLERANCE	品名 19-16-10 T.G.G
檢圖	CHECK <i>Arc</i>	單位	ROHS COMPLIANT (50Ω)
認定	APPROVAL <i>Angela</i>	比例	DATE 05.11.12' 版次 A-3
		SCALE	REV.
		4:1	
		DWG.NO. 19-0197	