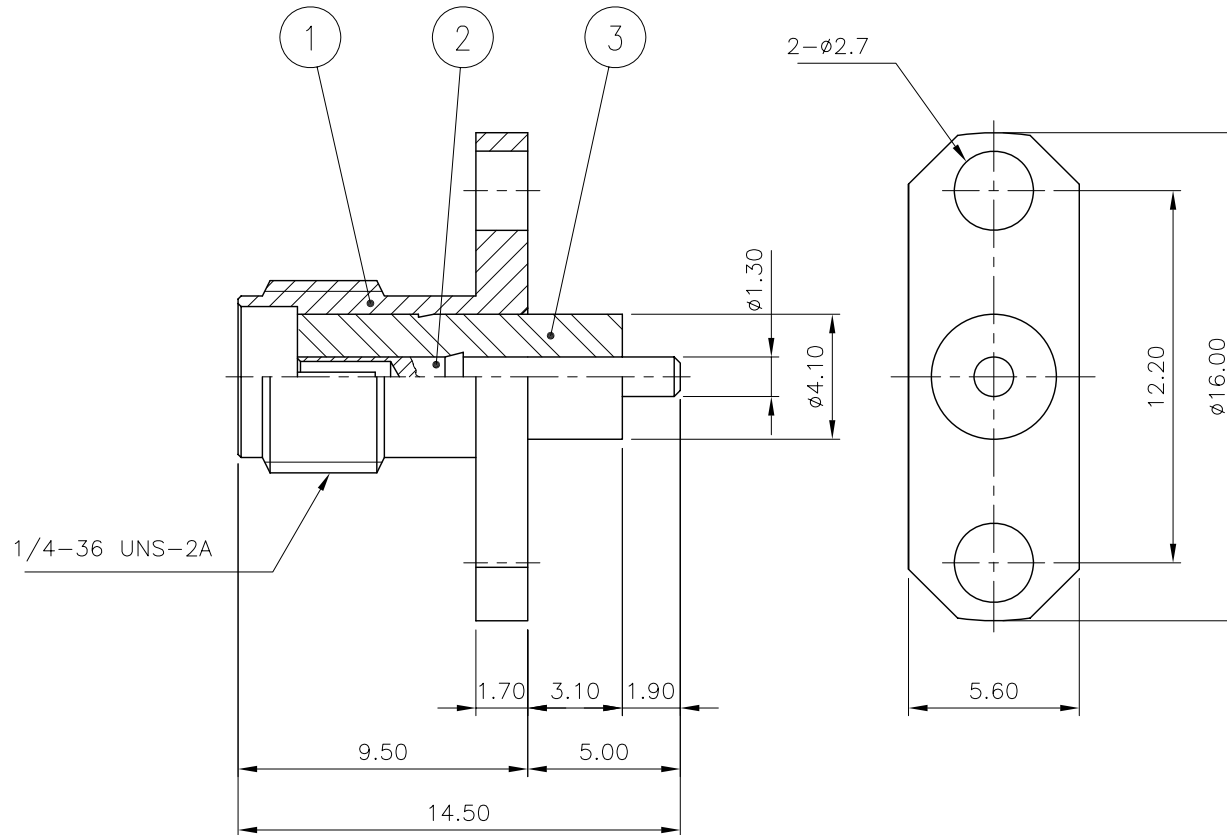


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
IR	Initial Registration	M.H.SONG	I.C.KIM	2013.08.07.



[SPECIFICATIONS]

1. IMPEDANCE: 50 Ohm
2. FREQUENCY RANGE: DC~6GHz
3. VSWR(Max) : $1.05 + 0.03 \times F$ (F:Frequency range)
4. DIELECTRIC WITHSTANDING VOLTAGE: 1500V rms
5. WORKING VOLTAGE: 500V rms
6. INSULATION RESISTANCE: 5000 MOhm Min
7. CONTACT RESISTANCE INNER CONDUCTOR: <3.0m Ohm
8. CONTACT RESISTANCE OUTER CONDUCTOR: <2.5m Ohm
9. DURABILITY: 500 CYCLES
10. TEMPERATURE RANGE : -40°C~+120°C

3	INSULATOR	1	TEFLON	Nickel Plate	DIN00190-N/1
2	CONTACT	1	BeCu	Gold Plate	DCT02173-5/1
1	BODY	1	MBsBD	Nickel Plate	DBD00347-5/2
NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	CODE

TOLERANCE	Decimal	DATE 2013. 08. 07.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	I.C.KIM	
MATERIAL		CHECKED BY	E.H.KIM	KJ COMTECH CO.,LTD. TITLE SMA50 SOLDER END JS-4H
		DRAWN BY	M.H.SONG	
FINISH		SCALE	4/1	A4 DWG NO. CN02991-7/1 REVISION I R SHEET 1 of 1
		UNIT	mm	