

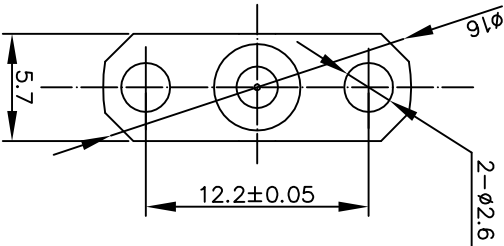
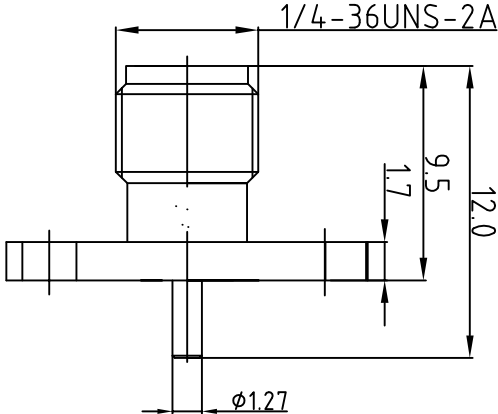
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REV		DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release			T.HoJyun	5/11/14	5/11/14

- 1 Electrical
- 1.1 Impedence 50Ω
- 1.2 Frequency 0~6GHz
- 1.2 Dielectric withstanding voltage 1000V(volts RMS)
- 1.3 Center contact resistance ≤ 3MΩ
- 1.4 Outer contact resistance ≤ 2MΩ
- 1.5 Insulation resistance: ≥5000MΩ

- 2 Environmental&Mechanical
- 2.1 Temperature range -55℃~155℃
- 2.2 RoHs Compliant
- 2.3 Durability >500 cycles

- 3 Materials&plating
- 3.1 Body: Brass, Gold, plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Beryllium Copper, Gold,plated



Notes:

- 1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.HoJyun 5/11/14	TITLE: SMA-KFD20		 www.tertrial.com
ENGINEER: C.Too 5/11/14	SMA Female Flange Connector Mount		
APPROVED: W.QiGong 5/11/14			
TOLERANCES UNLESS OTHERWISE SPECIFIED			
X ±0.50		 DIMENSION IN MILLIMETERS (mm)	
X ±0.20			
.XX ±0.10			
ANGLES ±1°	PART NO: TRL-SMA1721054	SIZE: A4	SCALE: N/A
		SHEET: 1/1	REV: A

DIMENSION IN MILLIMETERS (mm)