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REV		DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A		Initial Release	—	T.Shihua	30/09/15	30/09/15

1 Electrical

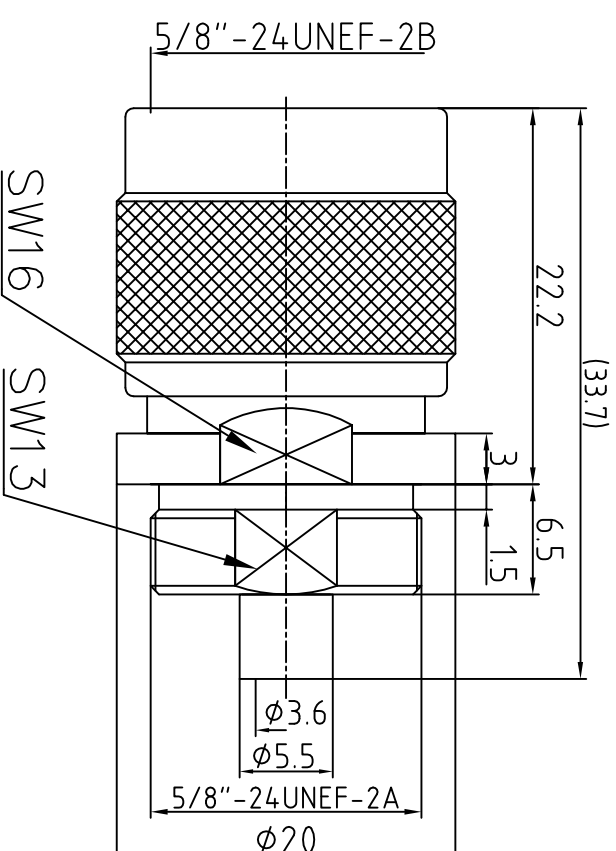
- 1.1 Impedance 50 Ω
- 1.2 Frequency DC-6GHz
- 1.3 Dielectric withstanding voltage 1500V(volts RMS)
- 1.4 Center contact resistance $\leq 1m\Omega$
- 1.5 Outer contact resistance $\leq 0.2m\Omega$
- 1.6 Insulation resistance: $\geq 5000M\Omega$
- 1.7 VSWR 1.2 max

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, nickel plated
- 3.2 Insulator: Teflon
- 3.3 Contact Pin: Brass, Gold plated
- 3.4 Coupling Nut: Brass, nickel plated
- 3.5 Gasket: Silicon rubber (red color)
- 3.6 Spring: Phosphor bronze, nickel plated



Notes:

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

DRAWN: T.Shihua 30/09/15	TITLE: N-JYB3	 www.terrell.com
ENGINEER: C.Too 30/09/15		
APPROVED: W.Qiang 30/09/15	N Male Bulkhead Conn. For RC402 Cable	
TOLERANCES UNLESS OTHERWISE SPECIFIED		
X ±0.30		
XX ±0.20		
ANGLES 3°		
PART NO: TRL-NM-262345	SIZE: A4	SCALE: N/A
	SHEET: 1/1	REV: A