

This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission

REV		DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release			T.Holyn	3/3/07	3/3/07

1 Electrical

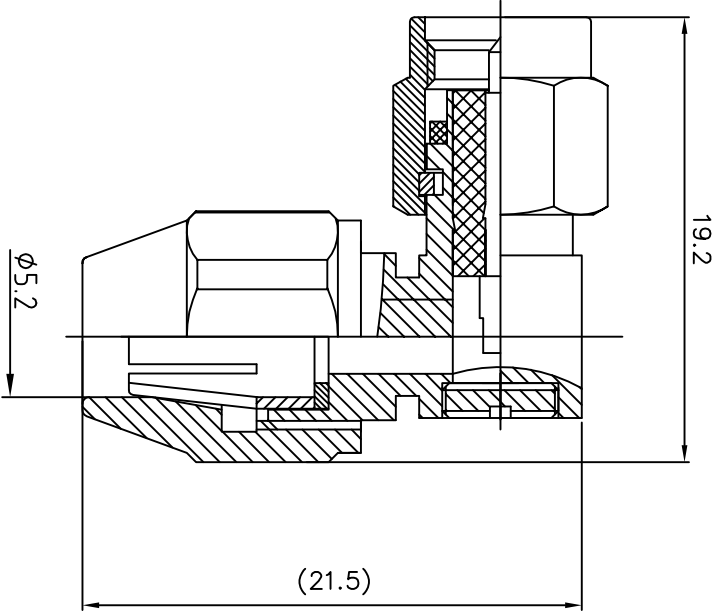
- 1.1 Impedence50Ω
- 1.2 FrequencyDC~6GHz
- 1.3 Dielectric withstanding voltage1000V(volts RMS)
- 1.4 Center contact resistance≤ 3MΩ
- 1.5 Outer contact resistance≤ 2MΩ
- 1.6 Insulation resistance≥5000MΩ

2 Environmental&Mechanical

- 2.1 Temperature range-40℃~+70℃
- 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 Nut:Brass, Nickel plated
- 3.5 Gasket:Silicon Rubber (red color)
- 3.6 Ferrule:Copper, Nickel plated
- 3.7 Washer:Brass, Nickel plated



Notes:

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

DRAWN: T.Holyn 3/3/07	TITLE:			 www.t-rely.com.cn
ENGINEER: C.Too 3/3/07	SMA-JW5A			
APPROVED: W.Qiang 3/3/07	SMA Male R/A Conn. for RG58 Cable Clamp			
TOLERANCES UNLESS OTHERWISE SPECIFIED				 DIMENSION IN MILLIMETERS (mm)
X ±0.50	PART NO:	TRL-SMAW-73201	SIZE:	
.X ±0.20			A4	
.XX ±0.10			SCALE:	
ANGLES 3°			N/A	SHEET:
				1/1
				REV:
				A