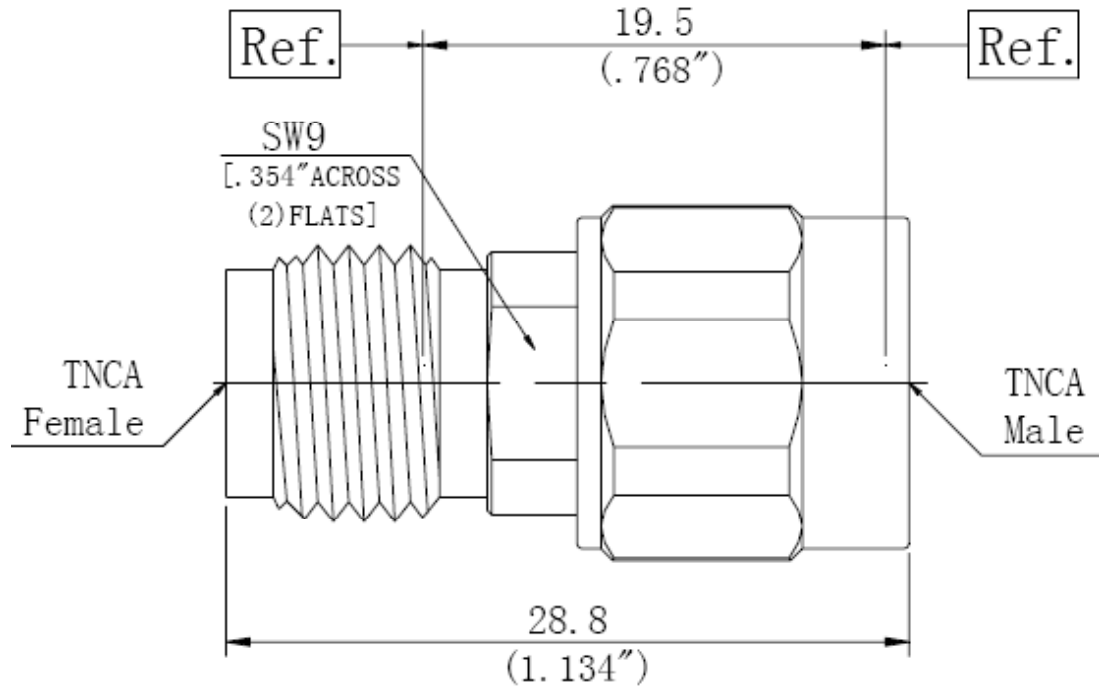


Coaxial Adapter TNCA Male to TNCA Female



| 2.0 Environment specifications | | |
|--------------------------------|---------------|--------------------------------|
| 2.1 | Opt. Temp. | -55°C~+165°C |
| 2.2 | Storage Temp. | -60°C~+185°C |
| 2.3 | Altitude | 45000 ft |
| 2.4 | Vibration | 10g rms (15 degree 2KHz) |
| 2.5 | Humidity | 100% RH at 35c, 95%RH at 40 °c |
| 2.6 | Shock | 20G for 11msc |

| 1.0 Mechanical Specifications | | |
|-------------------------------|------|--------------|
| 1.1 | TNCA | MIL-STD-348A |
| 1.2 | TNCA | MIL-STD-348A |
| 1.3 | MIL | MIL-G-45204 |

| PN | Frequency (GHz) | Impedance (Ω) | VSWR (max) | Insulate material | Material | Center PIN |
|------------|-----------------|---------------|------------|-------------------|-----------------------|-------------------------|
| RFCARAXMXF | DC-18 | 50 | 1.15 | PEI&PTFE | Stainless Steel SU303 | Brass with Gold plating |

| | |
|--|-------------------------------|
| PAGE 1 OF 1 | DATE JAN 8 th 2003 |
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| DESIGN RFPC | |
| RF-LAMBDA RFPC | |
| CAD MODEL REVISION 02-1 | |
| ASSEMBLY REVISION VS23 | |
| ASSEMBLY NAME RFLVR54 | |
| DRAWING NUMBER D02-32 | |
| www.rflambda.com | |
| RF-LAMBDA | SIZE LT SHEETS 1 OF 1 |