



Thickness of Board: 0.61mm/0.024 "

Electrical & Environmental Characteristics

| | |
|---------------------------------|-----------------------|
| Impedance | 50 Ohm |
| Insulation Resistance | 5000 MΩ |
| Operating Frequency | 40GHz |
| Dielectric Withstanding Voltage | 750 V |
| VSWR | 1.20 |
| Insertion Loss | 0.05* $\sqrt{f_GHz}$ |
| Operating Temperature | -55~+165°C |

Material & Coat-Plating

| | |
|-----------------|------------------------|
| Inner Conductor | Beryllium Copper, Gold |
| Dielectric | PEI |
| Body | Brass,Gold |
| Coupling Nut | N/A |

| | | | | | | |
|---------------------------------------|--|------------------|---|--------------------|--------------|-------|
| THIS DRAWING IS A CONTROLLED DOCUMENT | | DWN | Suzhou Talent Microwave, Inc | | | |
| | | CHK | | | | |
| Unit mm | TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1° | APVD | Product Mode 2.92-KHD1202 2.92 Female Connector | | | |
| | | PRODUCT SPEC | | | | |
| | | APPLICATION SPEC | | | | |
| MATERIAL SEE TABLE | FINISH SEE TABLE | WEIGHT | SIZE A4 | GAGE CODE 0T8L4 | DRAWING NO | |
| | | CUSTOMER DRAWING | | SCALE 4: 1 | SHEET 1 OF 1 | RVE 1 |