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| Electrical & Environmental Characteristics |                                                    |
|--------------------------------------------|----------------------------------------------------|
| Impedance                                  | 50Ω                                                |
| Insulation Resistance                      | ≥5000MΩ                                            |
| Operating Frequency                        | DC~40GHz                                           |
| Dielectric Withstanding Voltage            | 325V                                               |
| VSWR                                       | ≤1.25                                              |
| Hermeticity                                | ≤1.1013x10 <sup>-3</sup> Pa • cm <sup>3</sup> /sHe |
| Operating Temperature                      | - 55~+165℃                                         |
| Material & Coat-Plating                    |                                                    |
| Inner Conductor                            | 4J29                                               |
| Dielectric                                 | Glass                                              |

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|                                       |                                                                                                                          |                       |                                    |            |                    |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------|------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT |                                                                                                                          | DWN                   | No.                                | Model      | X                  |
|                                       |                                                                                                                          | CHK                   | 1                                  | TLSPMC03   | 有限擒纵               |
|                                       |                                                                                                                          |                       | 2                                  | TLSPMC03F  | 全擒纵                |
|                                       |                                                                                                                          | Turpanic Co, Ltd ,Inc |                                    |            |                    |
| Unit<br>mm                            | TOLERANCES UNLESS OTHERWISE SPECIFIED<br>0 PLC ±0.25<br>1 PLC ±0.15<br>2 PLC ±0.12<br>3 PLC ±-<br>3 PLC ±-<br>ANGLES ±1° |                       | Product Model                      |            |                    |
|                                       |                                                                                                                          |                       | TLSPMC03                           |            |                    |
|                                       |                                                                                                                          |                       | SSMP male, HERMETIC SEALED Adaptor |            |                    |
|                                       |                                                                                                                          |                       |                                    |            |                    |
|                                       |                                                                                                                          |                       |                                    |            |                    |
| MATEIAL<br>SEE TABLE                  |                                                                                                                          | FINISH<br>SEE TABLE   | WEIGHT                             | SIZE<br>A4 | GAGE CODE<br>0T8L4 |
|                                       |                                                                                                                          |                       |                                    |            | DRAWING NO         |

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