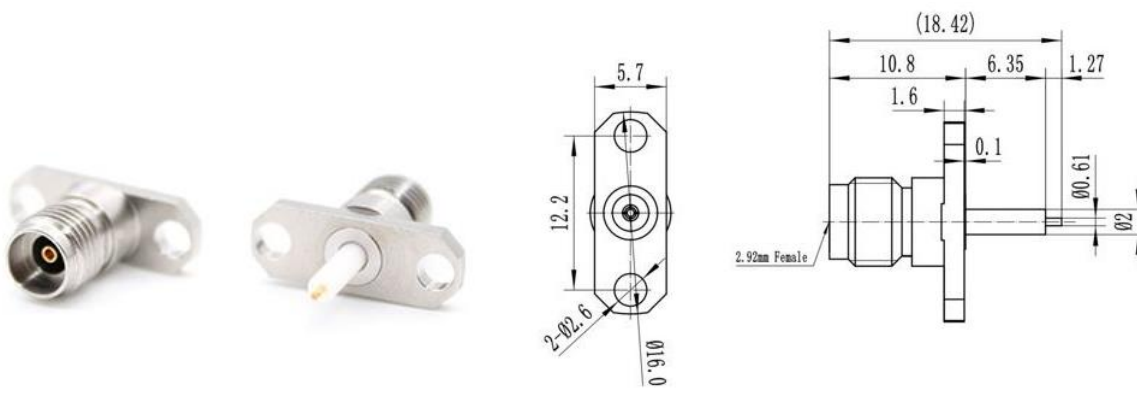


## 2.92 (F) Penal 2 Hole Connector



| Electrical data                 |                  | Requirements       |
|---------------------------------|------------------|--------------------|
| Frequency range                 |                  | DC-50GHZ           |
| Dielectric withstanding voltage |                  | $\geq 750V$        |
| Characteristic impedance        |                  | 50 $\Omega$        |
| Insulation Resistance           |                  | $\geq 3000M\Omega$ |
| VSWR                            |                  | $\leq 1.25:1$      |
| Mechanical data                 |                  | Requirements       |
| Durability (mattings)           |                  | $\geq 500$         |
| Environmental data              |                  | Requirements       |
| Temperature range               |                  | -55°C to +165°C    |
| Material data                   |                  | Requirements       |
| Connector parts                 | Material         | Plating            |
| Body                            | Stainless steel  | Passivized         |
| Pin contacts                    | Beryllium-Copper | Gold               |
| Insulators                      | PEI              |                    |

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