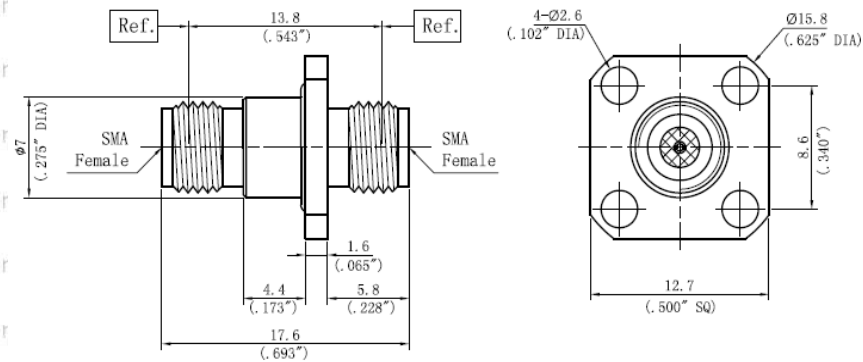


Synergy Telecom P Ltd.

SMA (F) to SMA (F) 4 Hole Adaptor



Electrical Specification

| | |
|-------------------------------|------------|
| Characteristic Impedance | 50 ohm |
| Frequency Range | DC-27 GHz |
| VSWR | ≤ 1.15 |
| Insertion Loss | ≤ 0.03dB |
| Voltage Rating | 1400 V Max |
| Dielectric With Stand Voltage | 2500 V Min |
| Insulation Resistance | 5000 M Ω |
| Weight | 20~30 gm |
| ROHS | Compliance |

Mechanical

| | |
|-----------------------------|-------|
| Durability Mating cycle | ≥500 |
| Termination cable retention | ≥300N |

Material Specification

| | | |
|-----------------|------------------|-------------------|
| Connector Parts | Material | Plating |
| BODY | Stainless Steel | PASSIVATIVE |
| Center Contact | Beryllium Copper | Gold Plating(Ag) |
| Insulation | Rexolite | Natural |
| Gasket | Silicon | Red |
| C-Ring | Be- CU | |

Temperature Range - 55°C +155°C

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