

# Synergy Telecom P Ltd.

## SMA E square Flange Jack receptacle



### Electrical Specification

#### Characteristic Impedance

50Ω

#### Frequency

0~40GHz

#### Contact resistance

≤6.0mΩ

Center conductor

≤2.0mΩ

Outer conductor

#### VSWR

≤1.25

#### Insulation resistance

≥1000M

#### Insulation withstanding voltage

500V

### Mechanical & Environmental Specification

#### Temperature Rating

-40~+125°C

#### Connector durability

500 cycles minimum

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