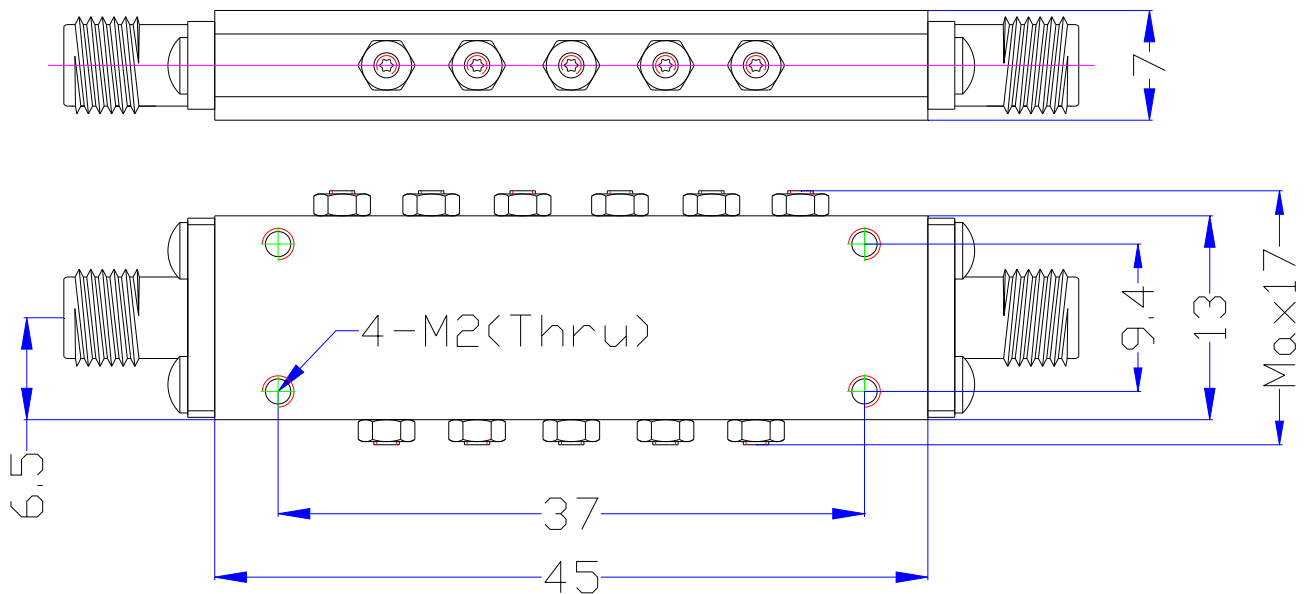


# WT-A4853-J11

## Interdigital Band Pass Filter

### Specifications

| Serial | Parameters               |                                  |
|--------|--------------------------|----------------------------------|
| 1      | Center Frequency(F0)     | 28.5GHz                          |
| 2      | Pass Band Frequency      | 25~32GHz                         |
| 3      | Pass Band Insertion Loss | ≤1.0dB                           |
| 4      | Pass Band VSWR           | ≤1.7:1                           |
| 5      | Stop Band Attenuation    | ≥55dB @ 16GHz<br>≥55dB @ 37.5GHz |
| 6      | Impedance                | 50 ohms                          |
| 7      | Power                    | ≤2W                              |
| 8      | Surface Finish           | Black Paint                      |
| 9      | Connectors               | 2.92mm-Female                    |
| 10     | Temperature Range        | -30°C ~ +70°C                    |
| 11     | Net weight               | 0.032 KG                         |
| 12     | Configuration            | As Below (Size Unit: mm)         |



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