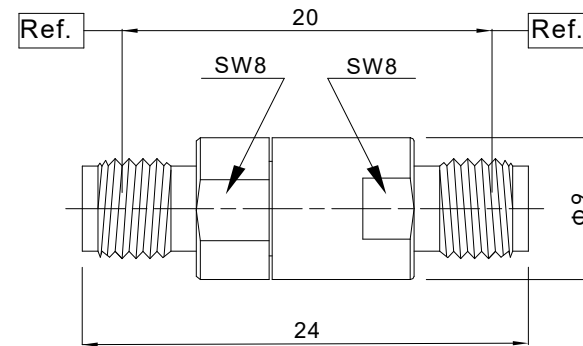


|                                      |      |           |                     |         |
|--------------------------------------|------|-----------|---------------------|---------|
| PART NUMBER<br><b>TMDB-0340-KFKF</b> | REV. | DATE      | COMMENTS            | INITIAL |
|                                      | 1    | 2022/8/16 | ENGINEERING RELEASE |         |

RoHS Compliant

**Electrical Data**

|                   |                                    |
|-------------------|------------------------------------|
| Frequency Range   | 0.03~40GHz                         |
| VSWR              | ≤ 1.25:1                           |
| Impedance         | 50 Ohm                             |
| Mating Life Cycle | 500 Cycles                         |
| Temperature Range | -55°C~+125°C                       |
| Connectors        | 2.92mm-Female to 2.92mm-Female     |
| Body Material     | Stainless Steel SUS303, Passivated |
| Inner Conductor   | Gold Plated Beryllium Copper       |
| Dielectric        | PEI                                |



Drawing not to scale, units:mm



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|                                                                                                                                                                                                              |                    |                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------|
| PART NUMBER<br><b>TMDB-0340-KFKF</b>                                                                                                                                                                         |                    | DESCRIPTION<br><b>Inner DC Block, 0.03-40GHz, 50 Ohm<br/>2.92mm-Female to 2.92mm-Female</b> |
| CAGE CODE                                                                                                                                                                                                    | SIGNATURE<br>_____ |                                                                                             |
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