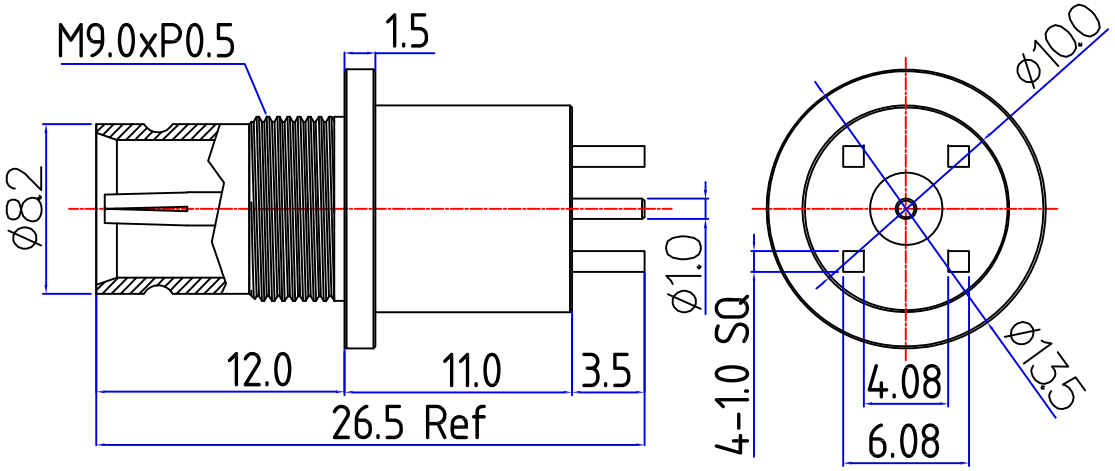
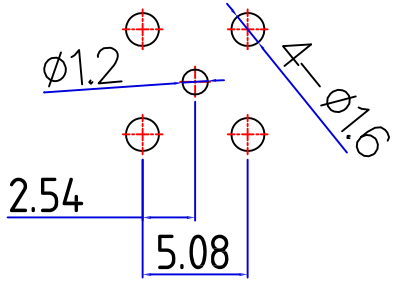
| Product NO. | RHT-618-0688 | | | |
|---|---|---|---|---|
| REV | DESCRIPTION | DWN | DATE | APPROVEN |
| A | First issue | SAM | 2017/03/14 | JIM.KING |
| | | | | |




Recommended PCB LaYout

**Electrical :**

ImPedance : 75 ohm
FreqUencY RangE : 0~6 GHz .
VoltagE RatinG : 500 V rms.
Insulator Resistance : ≧5GW
Dielectric WithstandinG VoltagE : 1500 V rms .
Contact Resistance : Center Contact ≦3mW.
Outer Contact ≦25mW.

TemPerature RangE : -65°C to 165°C

**Mechanical :**

MatinG : Screw-on / SnaP-on / Slide-on / QUick-Lock CouPlinG.

| NO | Component Number | Material | Finish |
|---|---|---|---|
| 1 | Body | BRASS | Gold:1-1.5u″ |
| 2 | Contact pin | BeCu | Gold:1-1.5u″ |
| 3 | Insulation | PTFE | None |
| 4 | | | |
| 5 | | | |

-TOLERANCES-
UNLESS OTHERWISE SPECIFIED

RENHOTEC www.renhotec.com RENHOTEC GROUP

Title: 1.6/5.6 S/T Jack, PCB Mount TYPe (75 Ohm)

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 0. =±.15 | 0.° =±3.0° | Appd: | P/N: RHT-618-0688 | | | | |
| 0.0 =±.10 | 0.0° =±2.5° | Check: Xiong Tan | Date | Scale | Unit | Type | Page |
| 0.00=±.05 | 0.00° =±2.0° | Draw.: Owen | 2017.03.14 | Free | MM | Z | 1/1 |