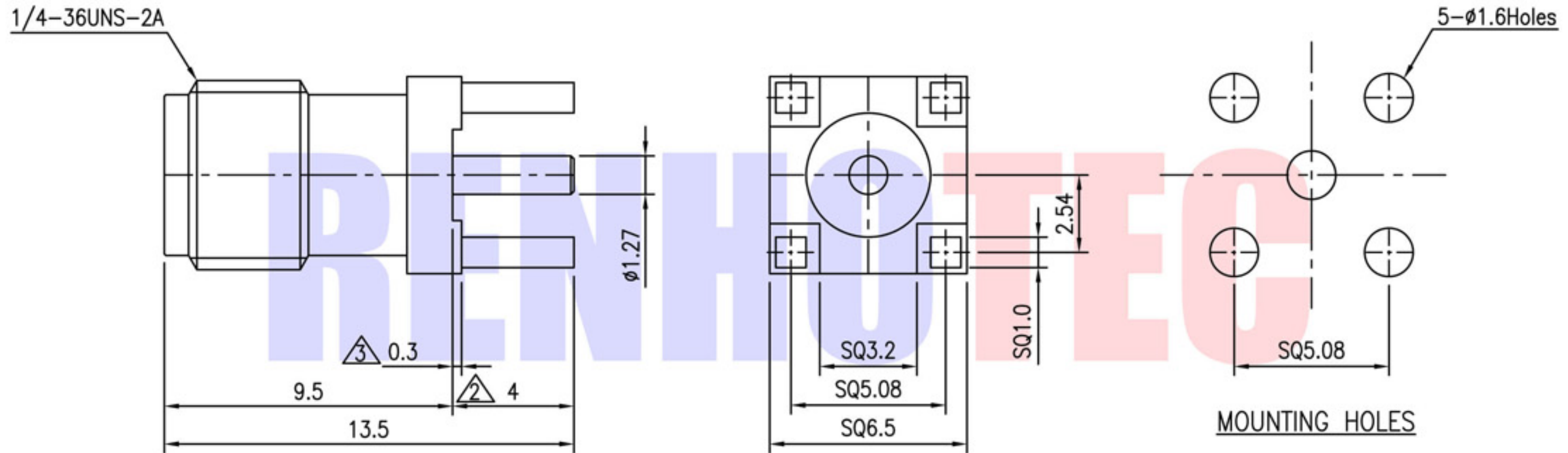




ELECTRICAL RATINGS

Impedance : 50 ohm
 Frequency Range : DC~18GHz
 Insulation Resistance : 5000MΩ min
 Contact Resistance : < 3mΩ
 Working Voltage : 335 VRMS max
 Dielectric Withstanding Voltage : 1000V min

| | | | | |
|-------------|-------------------|----------|----------|-----------|
| Product NO. | Renhotec-612-0268 | | | |
| REV | DESCRIPTION | DWN | DATE | APPROVEN |
| A | First issue | Mr. Wang | 2017/3/2 | John kine |



| Connector parts | Materials | Finish |
|-----------------|------------------|-------------|
| Body | Brass | Gold Plated |
| Center contact | Beryllium copper | Gold Plated |
| Insulator | PTFE | - |

| | | | |
|---------------------------------|--|-----------|--------------|
| NOTE: | | Tolerance | 0-6 ±0.10 |
| DRAWN Zelin. Zhang 2017/3/2 | | | 6-30 ±0.20 |
| CHECKED | | View | 30-120 ±0.30 |
| APPROVALS John Kine 2017/3/2 | | | Angular ±2° |
| | | UNIT | MM |
| | | SCALE | 1:1 |



RENHOTEC GROUP

| | | | |
|-----------------------------|-----------------------------------|---------------|--|
| Name: SMA Straight PCB Jack | | | |
| SIZE A | Product NO. RHT-612-0268 | REV B | |
| DateTime 2017/3/2 | CAD FILE D/company drawings/BD | SHEET: 1 OF 1 | |