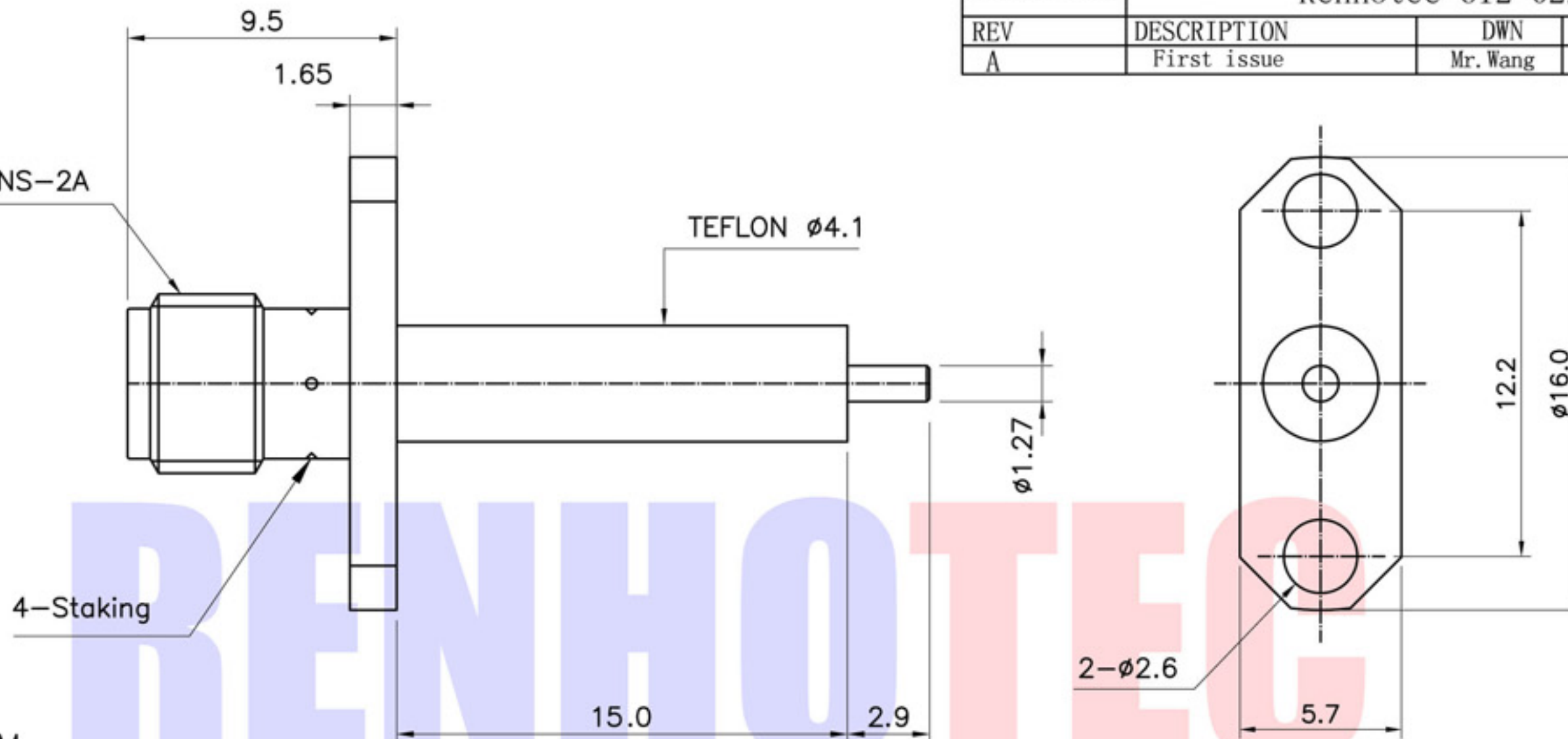




1/4-36UNS-2A



| | | | | |
|-------------|-------------------|----------|----------|-----------|
| Product NO. | Renhotec-612-0225 | | | |
| REV | DESCRIPTION | DWN | DATE | APPROVEN |
| A | First issue | Mr. Wang | 2017/3/1 | John kine |

SPECIFICATIONS

Impedance: 50 OHM
 Frequency Range: DC~18 GHz
 Voltage rating: 500 Vrms
 Dielectric Withstanding Voltage: 1500 Vrms
 Durability: 500 Cycles
 Contact retention 6lbs axial
 Temperature Range: -40 °C to +165 °C

| 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 | | | 6-30 | ± 0.20 |
| 2017/3/1 | | View | 30-120 | ± 0.30 |
| CHECKED | | | Angular | $\pm 2^\circ$ |
| APPROVALS John Kine | | UNIT | MM | |
| 2017/3/1 | | SCALE | 1:1 | |



RENHOTEC GROUP

| | | | | |
|-----------|-----------------------|---|-----|---|
| Name: | | SMA 2Hole Panel Female Micro Coaxial End Receptacle | | |
| SIZE A | Product NO. | RHT-612-0225 | REV | B |
| DateTime | CAD FILE | SHEET: 1 OF 1 | | |
| 2017/3/1 | D/company drawings/BD | | | |