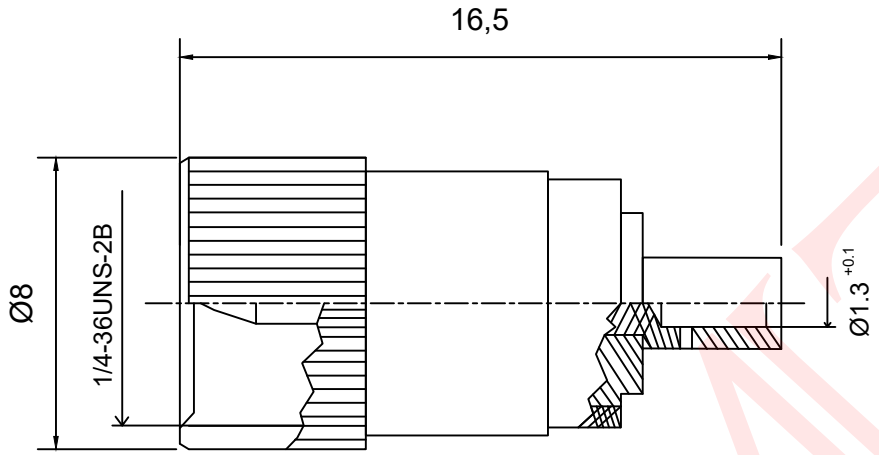
SAMZO | REAC/ROHS

| REV | ECN NO | DESRIPTION | DESIGN | APPROVAL | DATE |
|---|---|---|---|---|---|
| A1 | NEW | Replace frame | | | 2022.08.17 |
| | | | | | |




## Technical Specifications

1. Frequency Range: 0 ~ 6 GHz
2. Impedance: 50 Ω
3. VSWR (Voltage Standing Wave Ratio): ≤ 1.5
4. Operating Voltage: 335 V
5. Withstand Voltage: 1000 V
6. Insulation Resistance: ≥ 5000 MΩ
7. Contact Resistance:
   Inner Conductor ≤ 3 mΩ
   Outer Conductor ≤ 2 mΩ
8. Insertion Loss: ≤ 0.5 dB
9. Tolerance for all unspecified dimensions: ±0.2

SMA-J-165-L0-0

- Surface treatment镀层:镀金
- Method:垂直转接头
- Length体长:16.5mm
- Product number编号:J-8系列
- Product series系列:SMA同轴射频天线座

| ITEM | DESCRIPTION | MATERIAL | QTY | FINSH/COLOR |
|---|---|---|---|---|
| C | 导针 | 黄铜 | 1 | 镀金 |
| B | 绝缘体 | 聚四氟乙烯 | 1 | ------ |
| A | 主体 | 黄铜 | 1 | 镀金 |

| | | | |
|---|---|---|---|
| DESIGN | WANGGUIFA | 2018.06.12 | |
| CHECKED | ZHENGUILAN | 2018.06.12 | |
| APPROVED | LILIANJIANG | 2018.06.14 | |

| GENERAL TOLERANCE | |
|---|---|
| ≥0~2< | ±0.15 |
| ≥2~5< | ±0.25 |
| ≥0~2< | ±0.15 |
| ≥5 | ±0.35 |

FIRST VIEW

SCALE 1:1 UNIT mm

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SAMZO COMPONENTS
Electronic switch and connector manufacturer

TITLE:: SMA-J 8拉丝镀金内螺内针转接头
DWG NO: SMAJ80-P0015
PART NO: SMAJ80-042400
MODEL NO: SMA-J-165-L0-0
NAME: SMA COAXIAL RF CONNECTOR