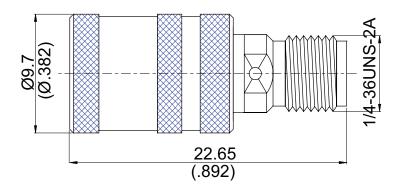


ADS-AQ3A8

**Snap on SMA Plug To SMA Jack** 

50Ω



Note: (1)Snap on SMA plug with locking mechanism

- (2) Snap on SMA plug is specified up to 20000 matings minimum
- (3) To get a proper mating one should first snap on the SMA plug and then give it a little turn.

Typical VSWR

| Part Number | 1Ghz  | 2Ghz  | 3Ghz  | 4Ghz  | 5Ghz  | 6Ghz  | 7Ghz  | 8Ghz  | 9Ghz  |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ADS-AQ3A8   | 1.04  | 1.04  | 1.04  | 1.05  | 1.05  | 1.05  | 1.05  | 1.05  | 1.07  |
|             | 10Ghz | 11Ghz | 12Ghz | 13Ghz | 14Ghz | 15Ghz | 16Ghz | 17Ghz | 18Ghz |
|             | 1.07  | 1.09  | 1.09  | 1.09  | 1.09  | 1.09  | 1.2   | 1.31  | 1.34  |

|              |           | 1                                     |  |  |  |
|--------------|-----------|---------------------------------------|--|--|--|
| Parts        | Material  | Plating (Micro-inch)                  |  |  |  |
| Insulator    | Teflon    |                                       |  |  |  |
| Spring       | Stainless |                                       |  |  |  |
| Contact Pin  | Stainless | Gold 10 Over Nickel 50 Over Copper 50 |  |  |  |
| Contact Body | Stainless | Passivated                            |  |  |  |
| Coupling Nut | Stainless | Passivated                            |  |  |  |

Weight: 5.64 g

This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.