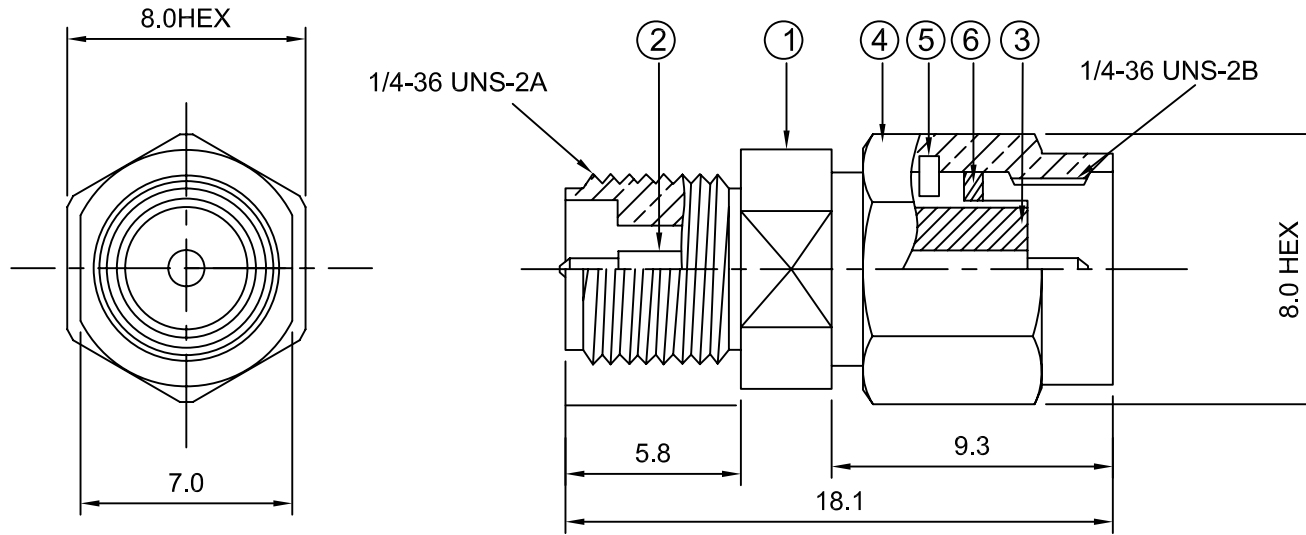
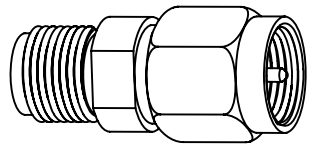


RoHS  
COMPLIANT



**ELECTRICAL PERFORMANCE:**

IMPEDANCE:50 OHMS  
 FREQUENCY:DC-10 GHz  
 WORKING VOLTAGE: 335Vrms MAX.  
 DIELECTRIC WITHSTANDING VOLTAGE:1000Vrms MAX.  
 INSULATOR RESISTANCE:5000 MEGOHMS MIN.  
 VSWR:1.1 MAX



SCALE : 2 : 1

| NO. | DESCRIPTION | QT'Y | MATERIAL         | FINISH      |
|-----|-------------|------|------------------|-------------|
| 6   | O-RING      | 1    | SILICON          | NONE        |
| 5   | C-RING      | 1    | BERYLLIUM COPPER | NONE        |
| 4   | SHELL       | 1    | BRASS            | GOLD PLATED |
| 3   | INSULATOR   | 1    | TEFLON           | NONE        |
| 2   | CONTACT     | 1    | BRASS            | GOLD PLATED |
| 1   | BODY        | 1    | BRASS            | GOLD PLATED |

GENERAL TOLERANCES  
 DIM: .X±0.25(0.01) .XX±0.12(0.005)  
 ANGULAR: ±5°

DIMENSION CLASSIFICATION  
 ■: CRITICAL    ☒: MAJOR



|                      |               |   |
|----------------------|---------------|---|
| MATERIAL : SEE TABLE |               | TITLE: SMA(F) S/T R/P Jack To SMA(M) S/T Plug Adaptor |
| FINISH : SEE TABLE   |               |   |
| DRAWN BY: Lisa       | CHK'D BY: Ivy | DWG.NO.: 05438835                                     |
| APP'D BY: James      | SCALE : 4 : 1 |   |
| SHEET 1 OF 1         |               | FILE. NO.: F:\Drawing\SMA                             |
| UNIT : mm            |               | REV 1   |

DO NOT SCALE DRAWING

|     |                 |     |        |      |
|-----|-----------------|-----|--------|------|
| LTR | REVISION RECORD | ECN | DR/CHK | DATE |
|-----|-----------------|-----|--------|------|

REVISE ONLY ON CAD SYSTEM

SHEET 1 OF 1

UNIT : mm

FILE. NO.: F:\Drawing\SMA

REV 1