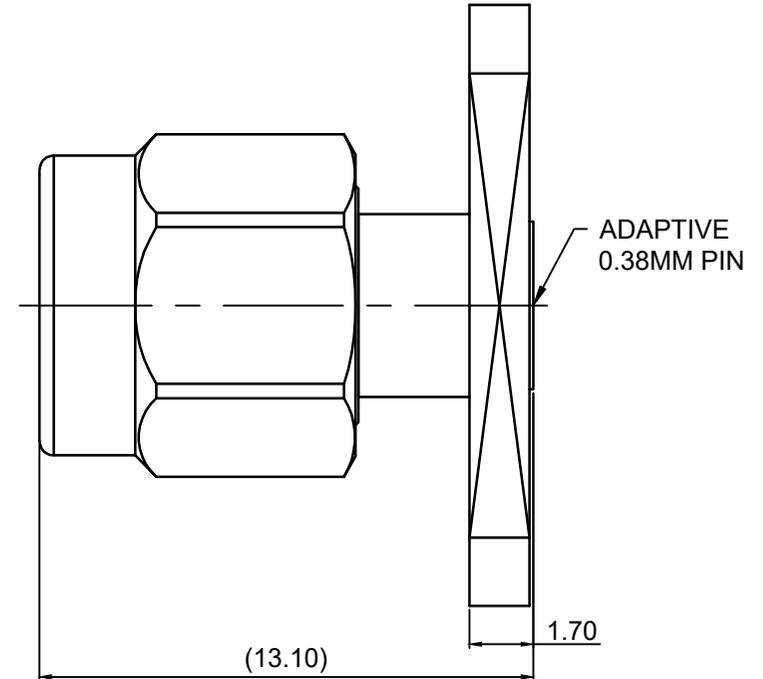
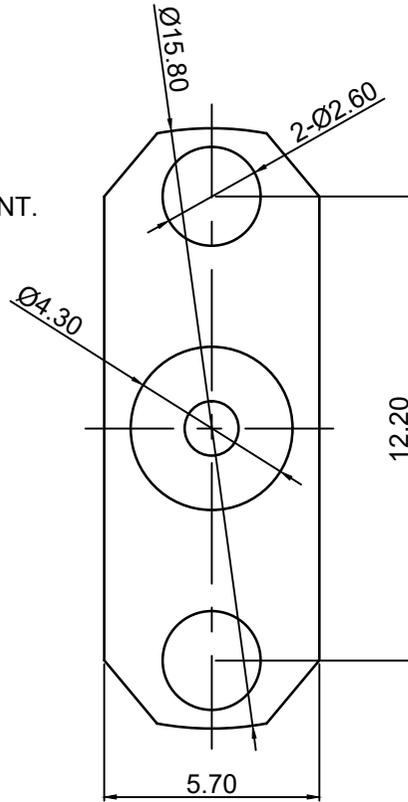
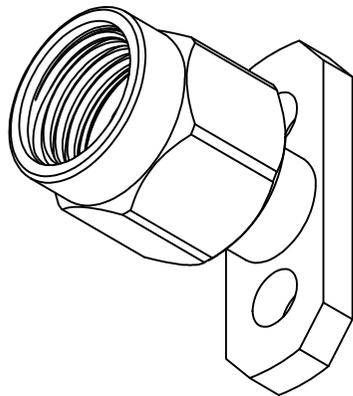


Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	Jo.Yuan	2023-12-08

**NOTE:**

1. ELECTRICAL CHARACTERISTICS:
  - 1.1 IMPEDANCE:50Ω
  - 1.2 FREQUENCY RANGE:DC~40GHz
  - 1.3 VSWR:1.25 MAX
  - 1.4 INSERTION LOSS:≤0.05×sqrt(F(F in GHz)) dB
  - 1.5 DIELECTRIC WITHSTAND VOLTAGE:500V
  - 1.6 INSULATION RESISTANCE:5000MΩ MIN
2. MECHANICAL CHARACTERISTICS:
  - 2.1 DURABILITY: 500 CYCLES MIN.
3. TEMPERATURE RANGE: -55°C~+125°C
4. ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.



③	INSULATOR	PEI	NATURE	1 EA
②	CENTER CONTACT	BERYLLIUM COPPER	GOLD	1 EA
①	OUTER CONTACT	STAINLESS STEEL	PASSIVATED	1 EA
ITEM	NAME	MATERIAL	TREATMENT	QTY

Bill Of Material

TOLERANCES UNLESS OTHERWISE SPECIFIED	
ONE PLACE DECIMAL .X	±0.20
TWO PLACE DECIMAL .XX	±0.10
THREE PLACE DECIMAL .XXX	±0.05
HOLE DIA. VARIATION .XX	N/A
ANGULAR DIMENSION	±3°

Signature	
Approved By:	J.DENG
Checked By:	M.YANG
Drawn By:	J.YUAN

**SHINTO ELECTRONICS CO.,LTD**  
<http://www.shinto-electronics.com>

Shinto P/N: 292-P-F2H	
Description: 2.92MM PLUG S/T,2 HOLE FLANGE	
Material: See BOM	Treatment: See BOM
Unit: mm	Size: A4
Scale: 5:1	Sheet: 1 of 1

