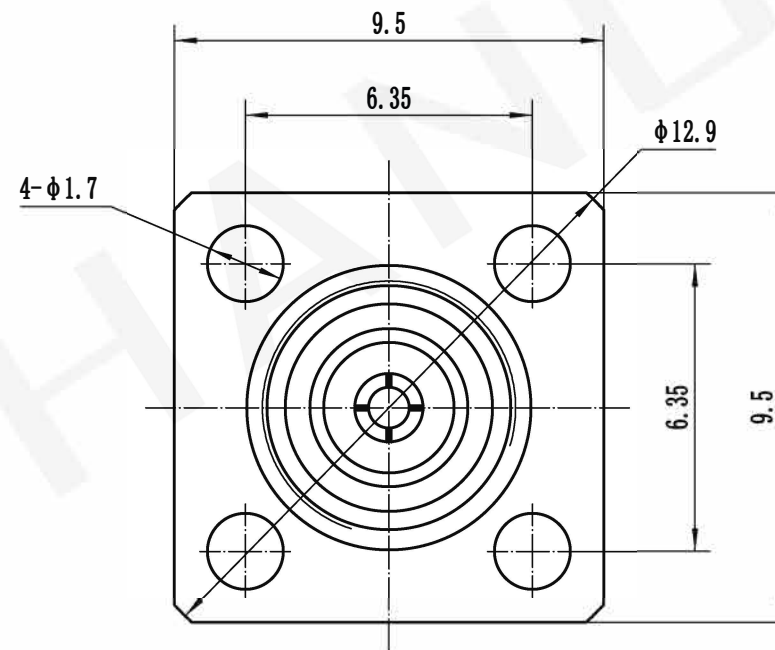
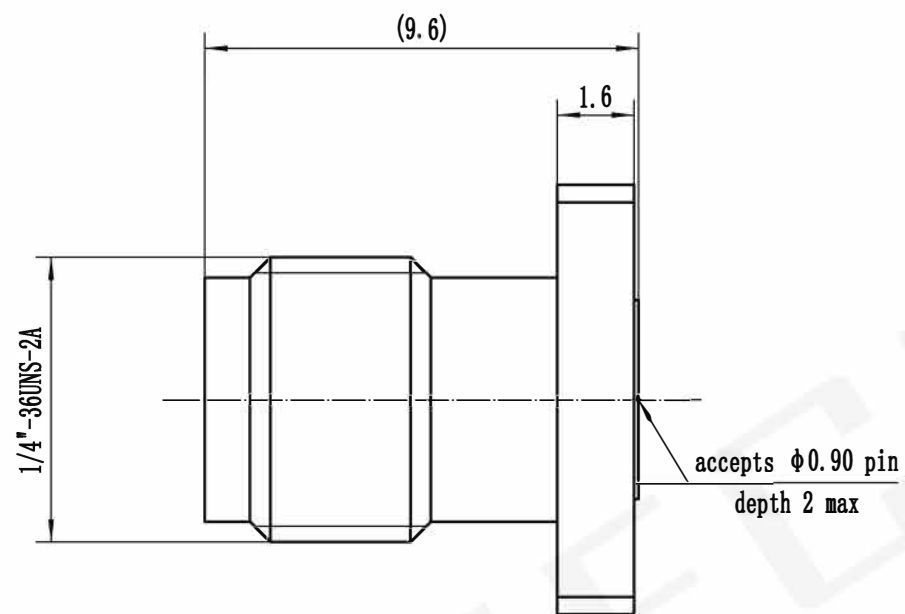




ELECTRICAL:

1. Impedance: $50\ \Omega$;
2. Frequency: DC~26.5GHz;
3. VSWR/Return Loss: ≤ 1.1 ;
4. Insertion Loss: $\leq 0.06\ \text{dB}$;
5. Insulation Resistance: $\geq 5000\text{M}\ \Omega$;
6. Dielectric Withstanding Voltage(AC): 500 Vrms.

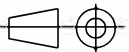
MATERIAL & PLATING:

1. Contact: Beryllium Copper, Gold;
2. Insulation: PEI;
3. Outer Conductor: Stainless steel, Passivated.

ENVIRONMENTAL & MECHANICAL:

1. Temperature Range: $-55^{\circ}\text{C}\sim+155^{\circ}\text{C}$;
2. RoHS: Compliant.

All dimensions are in mm,
all angles are in degrees.

TITLE 3.5mm Female Field Replaceable RF Connector – 4 Hole Flange Mount, 6.35mm Hole Spacing, 0.90mm Pin			PART NO.	3.5-KFD12
			DWG. NO.	---
			DATE	---
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°	SCALE	VIEW DIRECTION 		
	6:1			
SHEET: 1/1		REV.	V1.0	
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