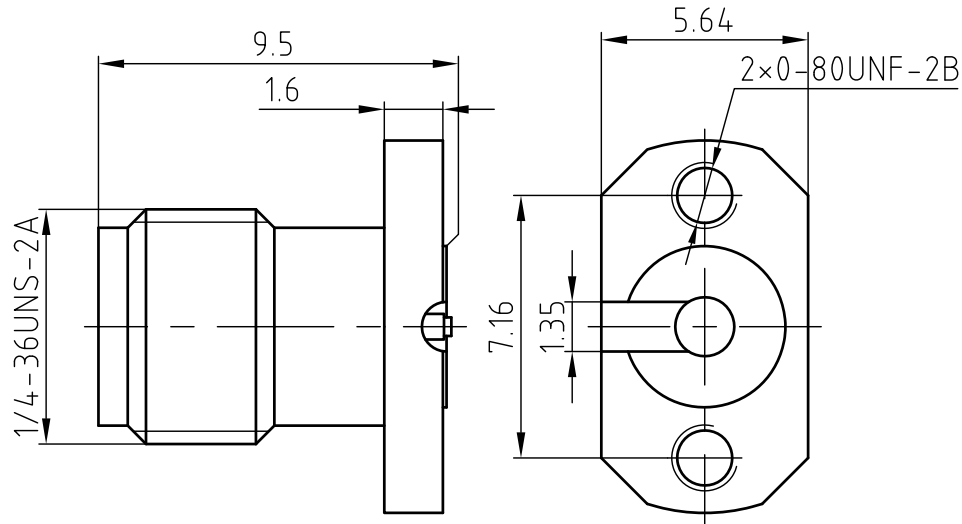


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RoHS compliant

SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD



NOTES:

1. MATERIALS AND FINISHES:

BODY - STAINLESS STEEL, PASSIVATED

INNER CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PEI

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 40 GHz

C. VSWR: 1.2 MAX. @ DC -18 GHz, 1.3 MAX. @ 18 -40 GHz

D. INSERTION LOSS: $0.05 \times \sqrt{f(\text{GHz})}$ dB MAX.

E. VOLTAGE RATING: 500 VRMS

F. DIELECTRIC WITHSTANDING VOLTAGE: 2000 VRMS MIN.

G. INSULATION RESISTANCE: 5000 MΩ MIN.

H. INTERMODULATION 3RD ORDER: N/A dBc MAX. (2 X 43 dBm)

3. MECHANICAL:

A. DURABILITY: 1000 CYCLES MIN.

B. TEMPERATURE RANGE: -40°C TO +85°C

C. COMPATIBLE WITH ALL STANDARD: IEC61169-35

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATL:		UNLESS OTHERWISE SPECIFIED			DFTM: 006		Somefly technology Co.,Ltd		
		ALL DIMENSIONS ARE IN mm MACHINED SURFACES FINISH 1.6RMS MAX. REMOVE ALL BURRS 0.15×45°MAX. BREAK MACHINE CORNERS 0.15×45°D MAX. FILLET R. TOLERANCES ON DECIMALS .X ±0.2 .XX ±0.1 ANGLES±2° FRACTIONS±N/A			DATE: 2021.10.14				
					CHKD HeTong		2.92 Female 2 Hole Flange Pitch 7.16MM, Tablet Pressing Adaptor 2.92-KFD051-013		
					DATE: 2021.10.14				
USED ON:					APPD: Stone				
SCALE: 5/1					DATE: 2021.10.14		SHT		
DWG SIZE A4							066-K3F06-CS		
DO NOT SCALE DRAWING					SURFACE (mm ²) XX		WEIGHT (g) YY		REV A.0