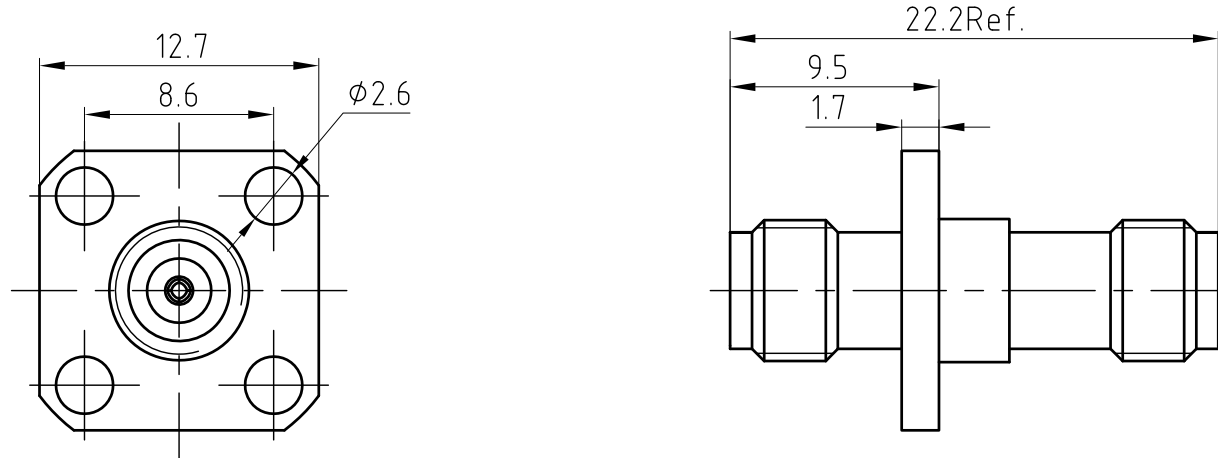


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IN WRITING BY Somefly technology Co.,Ltd.

SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD



NOTES:

1. MATERIALS AND FINISHES:

BODY - STAINLESS STEEL, PASSIVATION
OUTER CONTACT - STAINLESS STEEL, PASSIVATION
INNER CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PEI

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 40 GHz
C. VSWR: 1.3 MAX.
D. INSERTION LOSS: $0.05X\sqrt{F(\text{GHz})}$ dB MAX.
E. VOLTAGE RATING: 500 VRMS
F. DIELECTRIC WITHSTANDING VOLTAGE: 2000 VRMS MIN.
G. INSULATION RESISTANCE: 5000 MΩ MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +125°C
C. COMPATIBLE WITH ALL STANDARD IEC 61169-35
4. PACKAGING:
A. QUANTITY: PACK 1PCS/TRAY
B. MARKING: TRAY TO BE MARKED ""

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATL:	UNLESS OTHERWISE SPECIFIED				DFTM: TaoYang		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 ±0.3 .XX 0.15 ANGLES ±2° FRACTIONS ±N/A				DATE: 2022.05.21				
					CHKD HeTong				
					DATE: 2022.05.21				
USED ON:					APPD: Stone		2.92 Female to Female Flange Mount Adapter		
SCALE: 3/1		DWG SIZE A4		DO NOT SCALE DRAWING		SURFACE (mm²) XX			
DATE: 2022.05.21		SHT		003-K6F01-CS		REV		A.0	