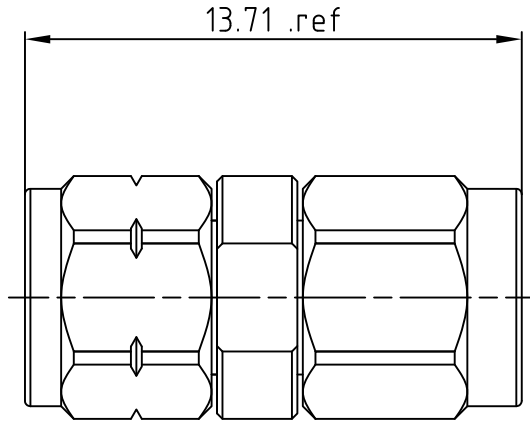


1 2 3 4 5 6  
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 IN WRITING BY Somefly technology Co.,Ltd.

RoHS compliant

SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD



NOTES:  
 1. MATERIALS AND FINISHES:  
 BODY - STAINLESS STEEL 303, PASSIVATED  
 OUTER CONTACT - STAINLESS STEEL 303, PASSIVATED  
 INNER CONTACT - BERYLLIUM COPPER, GOLD PLATING  
 INSULATOR - PEI  
 2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 110 GHz  
 C. VSWR: 1.45 MAX. @ DC -110 GHz  
 D. INSERTION LOSS:  $0.12\sqrt{f}$  [F(GHz)] dB MAX.  
 E. VOLTAGE RATING: 500 VRMS  
 F. INSULATION RESISTANCE: 5000 MΩ MIN.

3. MECHANICAL:  
 A. DURABILITY: 200 CYCLES MIN.  
 B. TEMPERATURE RANGE: -40°C TO +165°C  
 C. COMPATIBLE WITH ALL STANDARD: IEC61169-31  
 IEC61169-64

CUSTOMER OUTLINE DRAWING  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL:	UNLESS OTHERWISE SPECIFIED		DFTM: Huang	Somefly technology Co.,Ltd			
	ALL DIMENSIONS ARE IN mm MACHINED SURFACES FINISH 1.6RMS MAX. REMOVE ALL BURRS 0.15x45° MAX. BREAK MACHINE CORNERS 0.15x45° MAX. FILLET R. TOLERANCES ON DECIMALS .X ±0.2 .XX ±0.1 ANGLES±2° FRACTIONS±N/A		DATE: 2023.11.15	0.8mm Male to 1.0mm Male Adapter			
	USED ON:		CHKD HeTong DATE: 2023.11.15	0.8mm/1.0mm-JJ			
SCALE: 5/1	DWG SIZE: A4	DO NOT SCALE DRAWING	SURFACE (mm <sup>2</sup> ): XX	WEIGHT (g): XX	DATE: 2023.11.15	SHT: 332-A7005-CS	REV: S.0