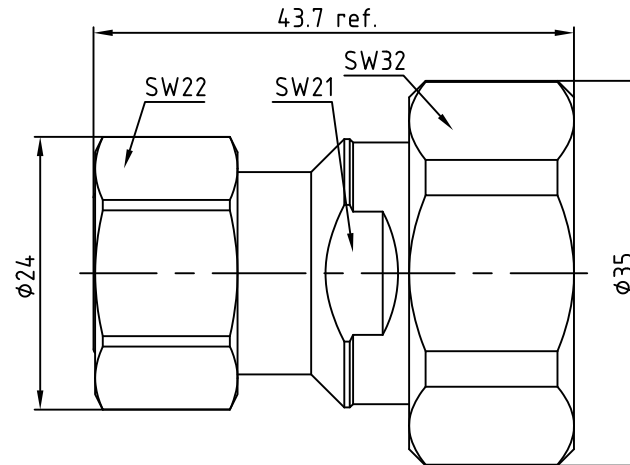


1 2 3 4 5 6

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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 - BRASS, WHITE BRONZE, PLATING
INNER CONTACT - BRASS, SILVER PLATING
INSULATOR - PTFE

2. ELECTRICAL:

- A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 8 GHz
C. VSWR: 1.25 @6GHz.
D. INSERTION LOSS: $0.05 \times \sqrt{F(\text{GHz})}$ dB MAX.
E. VOLTAGE RATING: 1000 VRMS
F. DIELECTRIC WITHSTANDING VOLTAGE: 2000 VRMS MIN.
G. INSULATION RESISTANCE: 5000 M Ω MIN.
H. INTERMODULATION 3RD ORDER: -160 dBc (2 X 43 dBm)

3. MECHANICAL:

- A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +125°C
4. PACKAGING:
A. QUANTITY: PACK 1PCS
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 0.15x 45°MAX. BREAK MACHINE CORNERS 0.15x 45°D MAX. FILLET R. TOLERANCES ON DECIMALS .X ±0.2 .XX ±0.1 ANGLE±2° FRACTIONS±N/A			DATE: 2020.6.18					
				CHKD HeTong		Adaptor, 7-16 Male to 4.3-10 Male			
				DATE: 2020.6.18					
USED ON:				APPD: Stone					
SCALE: 1.5/1	DWG SIZE A4	DO NOT SCALE DRAWING	SURFACE (mm²) XX 113	DATE: 2020.6.18		SHT		018-A700M-BS	REV A.0