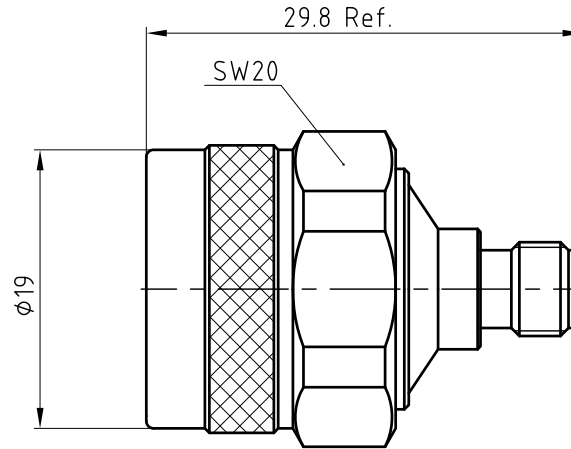


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IN WRITING BY Somefly technology Co.,Ltd.

RoHS compliant

SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD



NOTES:

1. MATERIALS AND FINISHES:

BODY – BRASS, WHITE BRONZE PLATING
INNER CONTACT – BRONZE, SILVER PLATING
INSULATOR – PTFE

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC – 6 GHz
C. VSWR: 1.25MAX.@3GHz, 1.35 MAX.@6GHz
D. INSERTION LOSS: 0.05XSQR[T[F(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: –135 dBc MAX. (2 X 43 dBm)

3. MECHANICAL:

A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: –40℃ TO +125℃
4. PACKAGING:
A. QUANTITY: PACK 100PCS
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 ±0.2 .XX ±0.1 ANGLES±2° FRACTIONS±N/A				DATE: 2022.05.12					
						CHKD HeTong		N Male To SMA Female Adaptor			
						DATE: 2022.05.12					
USED ON:						APPD: Stone					
SCALE: 2/1	DWG SIZE A4	DO NOT SCALE DRAWING		SURFACE (cm ²) XX		WEIGHT (g) XX		DATE: 2022.05.12	SHT	063-A500P-BS	REV A.0