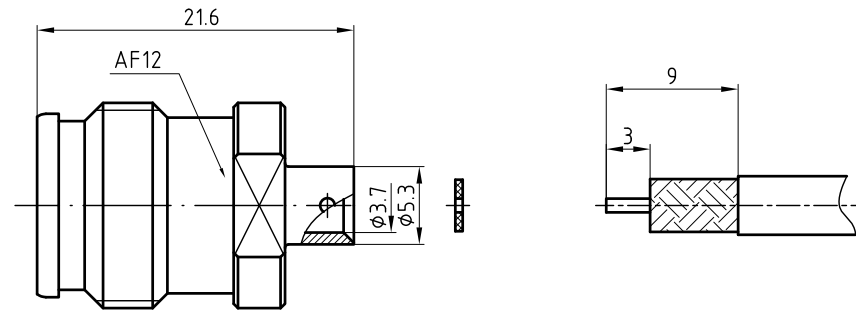


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IN WRITING BY Somefly technology Co.,Ltd.

RoHS compliant

SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD



NOTES:
1. MATERIALS AND FINISHES:
BODY – BRASS, WHITE BRONZE PLATING
OUTER CONTACT – 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: 1.25 MAX. @ DC –3 GHz
D. INSERTION LOSS: 0.05XSQRT[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: –160 dBc MAX. (2 X 43 dBm)

3. MECHANICAL:
A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: –40℃ TO +125℃

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: 2022.05.14													
				CHKD HeTong		2.2/5 Female For TFT402 Cable											
				DATE: 2022.05.14													
USED ON:				APPD: Stone													
SCALE: 2/1		DWG SIZE A4		DO NOT SCALE DRAWING		SURFACE (mm ²) XX		WEIGHT (g) XX		DATE: 2022.05.14		SHT		002-J3H0M-BS		REV A.0	