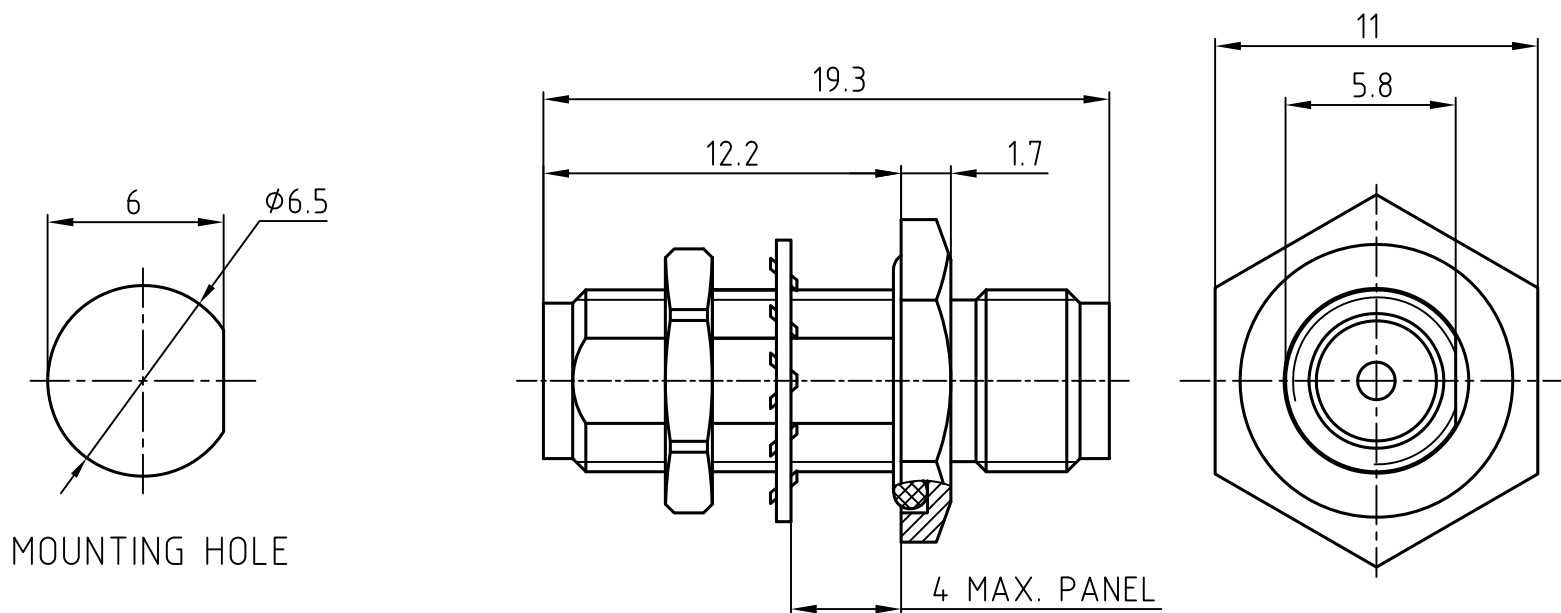


NOTICE OF PROPRIETARY RIGHTS: THIS DRAWING CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO Somefly technology Co.,Ltd.
IT MUST NOT BE REPRODUCED OR DISCLOSED TO OTHERS OR USED IN ANY OTHER WAY, IN WHOLE OR PART EXCEPT AS AUTHORIZED
IN WRITING BY Somefly technology Co.,Ltd.

RoHS compliant

SYM	REVISION	DESCRIPTION	DFTM	DATE	APPD	APPD



NOTES:

1. MATERIALS AND FINISHES:
BODY - STAINLESS STEEL, PASSIVATION
INNER CONTACT - BERYLLIUM, GOLD PLATING
INSULATOR - ULTEM 1000

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 40 GHz
C. VSWR: 1.35 MAX.
D. INSERTION LOSS: $0.05 \times \sqrt{F(\text{GHz})}$ dB MAX.
E. VOLTAGE RATING: 500 VRMS
F. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN.
G. INSULATION RESISTANCE: 5000 MΩ MIN.

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 0.15×45° 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: 2020.09.02													
				CHKD HeTong		2.92 Female To Female Bulkhead Mount With Seal Adaptor											
				DATE: 2020.09.02													
USED ON:				APPD: Stone													
SCALE: 3/1		DWG SIZE A4		DO NOT SCALE DRAWING		SURFACE (mm²) XX		WEIGHT (g) 16.3		DATE: 2020.09.02		SHT		046-K6003-CS		REV A.	