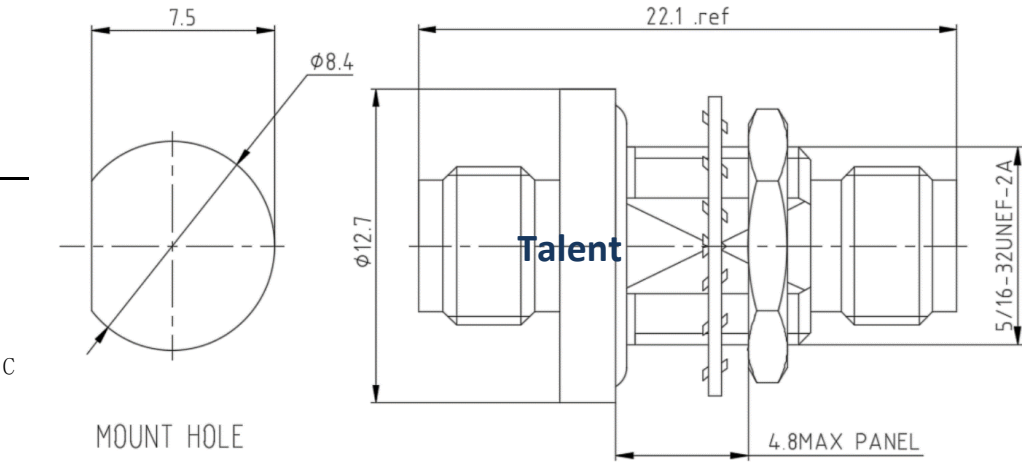




Material & Coat-Plating	
Inner Conductor	Beryllium Copper, AuroDur, gold plated
Dielectric	PTFE
Outer contact	Stainless Steel, gold plated
Gasket	Silicone
Glass seal	Glass
Internal tooth lock washer	Stainless steel



Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	18 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	1.20
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	-55~+165℃
RF-leakage	100dB min up to 1GHz
Moisture resistance	MIL-STD-202, Meth. 106

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd		,Inc
		CHK			
Unit	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Mode		
mm	0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	PRODUCT SPEC	TURSMA-KYKHS2		
		APPLICATION SPEC	SMA Female to SMA Female , bulkhead, HERMETIC SEALED Adaptor		
		SIZE	GAGE CODE	DRAWING NO	
MATEIAL		FINISH	WEIGHT	A4	0T8L4