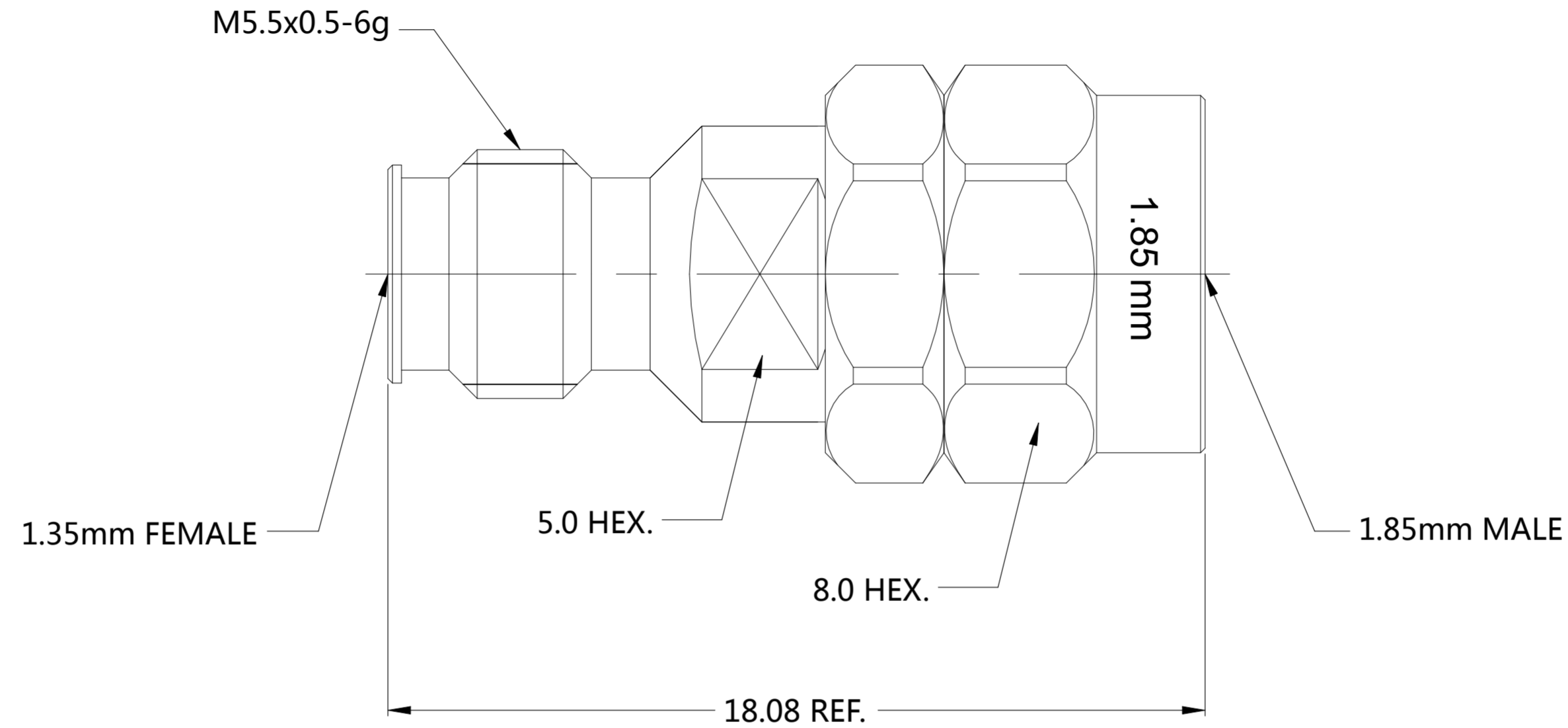


P	LTR	DESCRIPTION	DATE	DWN	APVD
A		ECN-21-107697	30JUN2021	PZ	WKH



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Impedance (Ohm): <u>50</u> Frequency Range: <u>DC to 67GHz</u> Voltage Rating (Peak) @ Sea Level <u>150 V RMS</u> Insulation Resistance (MIN.) <u>5000 M ohms</u> Contact Resistance (mohms MAX) Center Contact <u>4.0</u> Outer Contact <u>1.0</u> Dielectric Withstand Voltage: <u>500 V RMS Max</u> Insertion Loss : <u>TBD</u> VSWR: <u><1.33 @ DC ~ 67GHz</u>	Interface Dimension <u>1.85mm male and 1.35mm female</u> Force to Engage and Disengage Engage: <u>N/A</u> Disengage: <u>N/A</u> Center Contact Captivation Axial (N) <u>26.0 MIN</u> Radial (In/Oz) <u>N/A</u> Cable Retention Axial (Lbs) <u>N/A</u> Mating cycles <u>500 cycles</u>	TEMPERATURE RANGE <u>-40 °C~+85 °C</u> ROHS <u>COMPLIANT</u>

QTY	DESCRIPTION	MATERIAL	PLATING
1	SHELL	STAINLESS STEEL	PASSIVATION
1	CONTACT PIN	BERYLLIUM COPPER	GOLD 50 u"/NICKEL /COPPER
1	INSULATOR	PEI	N/A
1	BODY	STAINLESS STEEL	PASSIVATION
2385341-1	PART NUMBER	MATERIAL	PLATING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	PENG ZHAI	27JAN2021		TE Connectivity			
DIMENSIONS: mm		CHK	ROGER SONG	27JAN2021		NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	WENKE HE	27JAN2021		1.35mm Female to 1.85mm Male Adapter			
0 PLC ± -		PRODUCT SPEC	-			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1 PLC ± 0.3		APPLICATION SPEC	-			A2	00779	C=2385341	-
2 PLC ± 0.2		WEIGHT	-			SCALE		SHEET	REV
3 PLC ± 0.1		CUSTOMER DRAWING	-			1:1		1 of 1	A
4 PLC ± -									
ANGLES ± 5°									
FINISH									