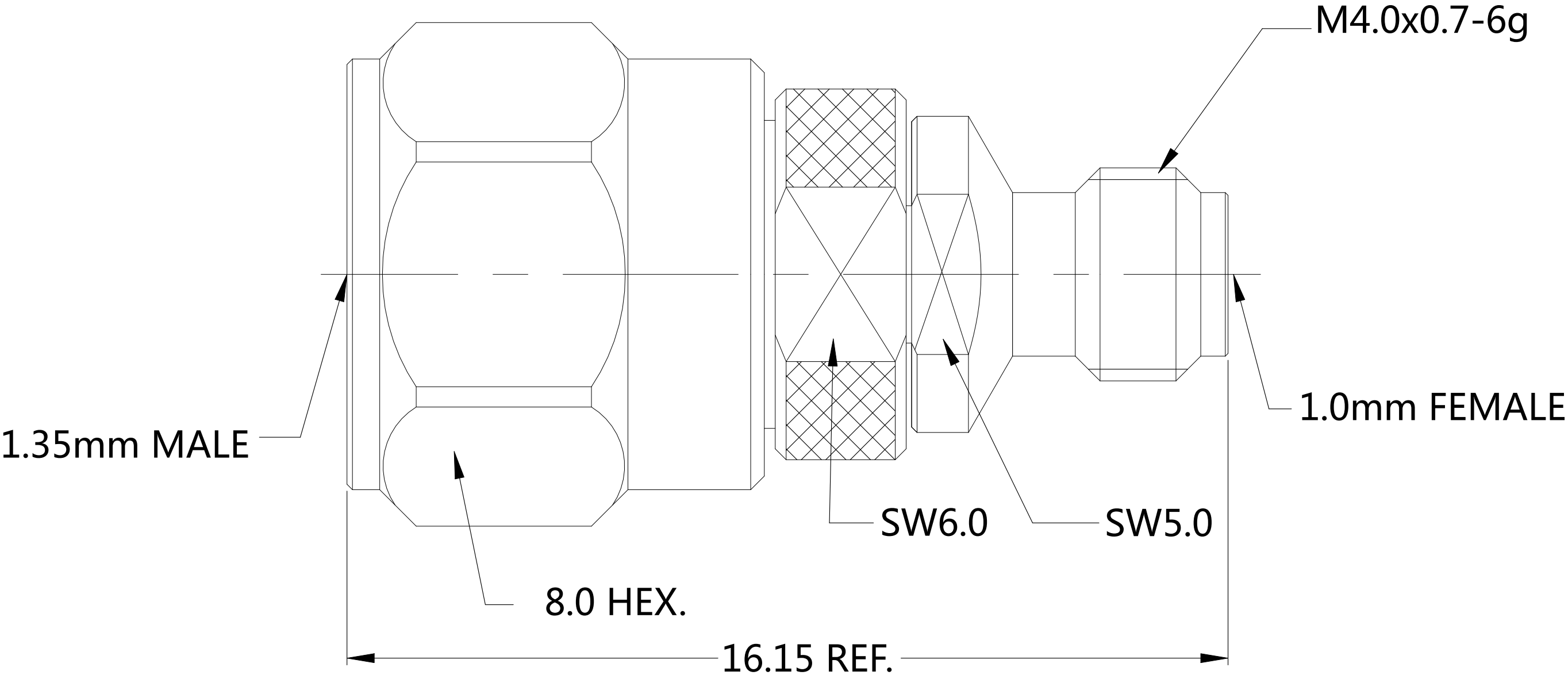


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECN-21-107697	30JUN2021	PZ	WKH



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Impedance (Ohm): <u>50</u> Frequency Range: <u>DC to 90GHz</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 : TBD VSWR: <u><1.35 @ DC ~ 90GHz</u>	Interface Dimension <u>1.35mm male and 1.0mm 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</u> cycles	TEMPERATURE RANGE <u>-55 °C~+125 °C</u> ROHS <u>COMPLIANT</u>

1	SHELL	STAINLESS STEEL	PASSIVATION
1	CONTACT PIN	BERYLLIUM COPPER	GOLD 20-50 u"/ NICKEL 30 u"
1	INSULATOR	PEEK	N/A
1	BODY	STAINLESS STEEL	PASSIVATION
2385347-1	PART NUMBER	MATERIAL	PLATING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN PENG ZHAI 28JAN2021	TE Connectivity			
DIMENSIONS: mm		CHK ROGER SONG 28JAN2021				
		APVD WENKE HE 28JAN2021	NAME 1.35mm Male to 1.0mm Female Adapter			
		PRODUCT SPEC	—			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	—			
0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1 4 PLC ± — ANGLES ± 5°		—	—			
MATERIAL		FINISH	—			
—		—	—			
CUSTOMER DRAWING			SIZE A2	CAGE CODE 00779	DRAWING NO C-2385347	RESTRICTED TO —
			SCALE 1:1	SHEET 1 OF 1	REV A	