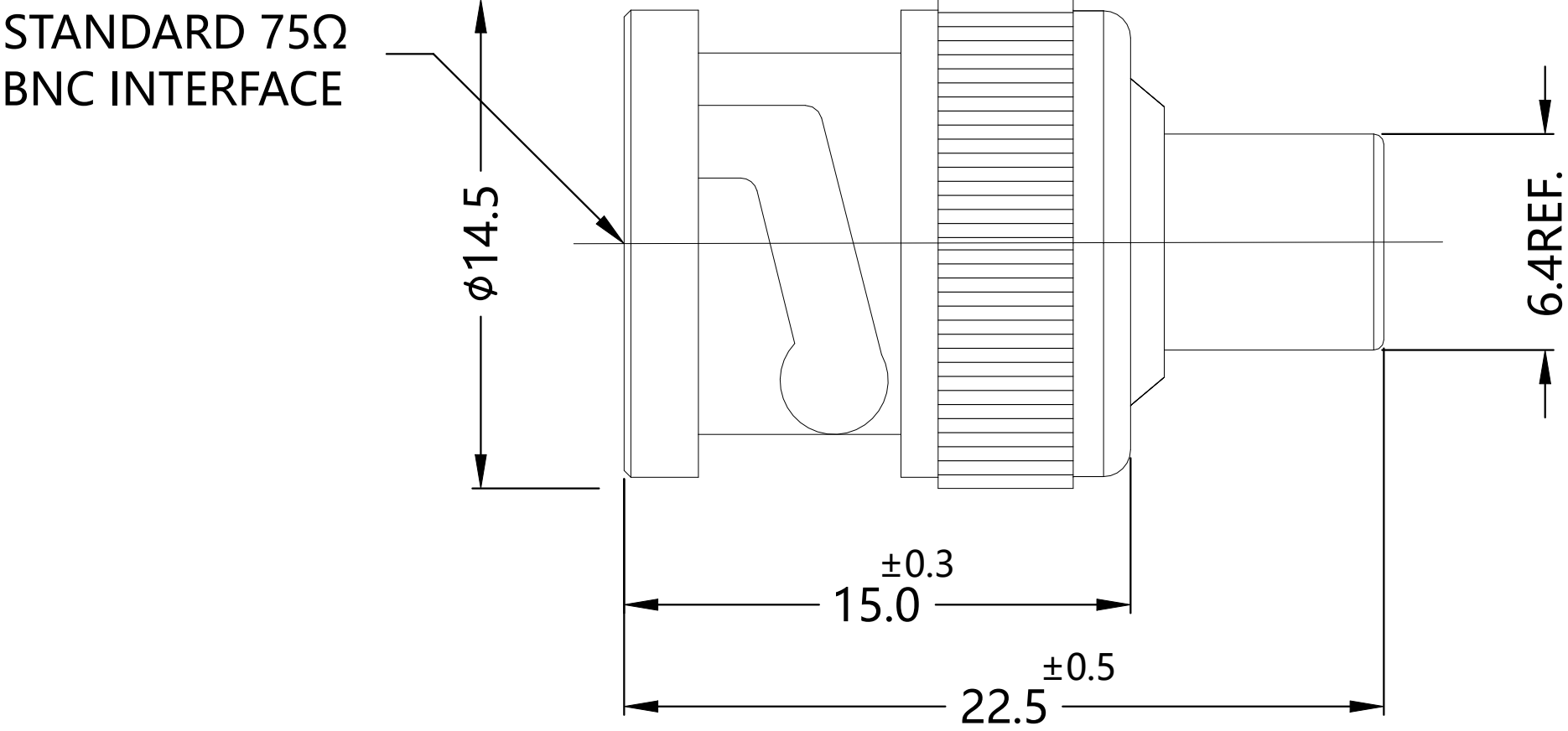


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-23-195161 ; PLATING UPDATED	18DEC2023	TP	WH



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Impedance (Ohm): <u>50</u>	Interface Dimension <u>BNC 75</u>	TEMPERATURE RANGE -65 °C~+165 °C
Frequency Range: <u>DC to 4.5GHz</u>	Force to Engage and Disengage Engage: <u>N/A</u> Disengage: <u>N/A</u>	ROHS <u>COMPLIANT</u>
Voltage Rating (Peak) <u>5 V(rms)</u>	Center Contact Captivation Axial (lbs) <u>6 MIN</u> Radial (In/Oz) <u>N/A</u>	
Insulation Resistance (MIN.) <u>N/A</u>	Recommend Coupling Torque N/A	
Contact Resistance (mohms MAX) Center Contact <u>1.5</u> Outer Contact <u>0.2</u>	Coupling Nut Retention Force N/A	
Dielectric Withstand Voltage: <u>N/A</u>	BAYONET RETENTION FORCE <u>>100 lbs</u>	
Insertion Loss : N/A	Mating cycles <u>500</u> cycles	
Return Loss:>18dB		

2441520-1	CONTACT PIN	BRASS C3604	GOLD/COPPER
	INSULATOR	TEFLON ASTM-D-1710	N/A
	BODY	BRASS C3604	NICKEL PLATING
PART NUMBER	DESCRIPTION	MATERIAL	PLATING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 26JUN2023		 TE Connectivity					
		CHK ED 26JUN2023							
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD WH 26JUN2023		NAME BNC MALE TERMINATION 75 OHM —			
		0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1 4 PLC ± — ANGLES ± 5°		PRODUCT SPEC —					
				APPLICATION SPEC —					
MATERIAL —		FINISH —		WEIGHT —		SIZE A2	CAGE CODE 00779	DRAWING NO C=2441520	RESTRICTED TO —
CUSTOMER DRAWING						SCALE 1:1	SHEET 1 of 1	REV B	