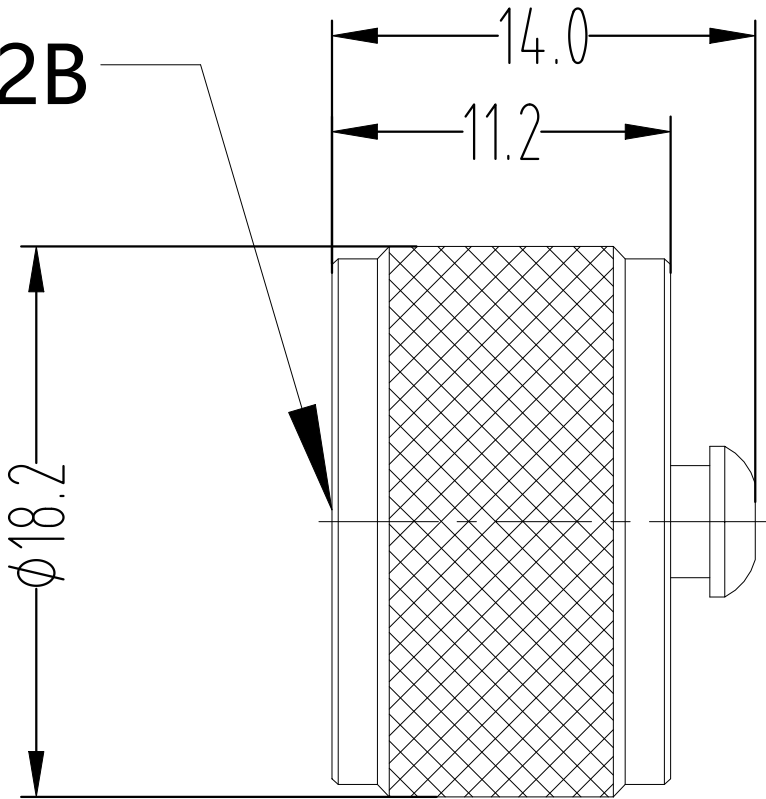


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	GTP PER ECN-25-321138	13MAY2025	ED	WZ

MATERIALS AND PLATING		UNIT: MICRO-INCHES
PART NAME	MATERIAL	PLATING
BODY	BRASS	NICKEL 100u"/COPPER 100 u"
GASKET	SILICONE(RED)	N/A
CHAIN	STAINLESS STEEL	PASSIVATION
RIVET	STAINLESS STEEL	PASSIVATION
ELECTRICAL CHARACTERISTICS		
IMPEDANCE		N/A
VOLTAGE RATING		N/A
FREQUENCY RANGE		N/A
DIELECTRIC WITHSTANDING VOLTAGE		N/A
CONTACT RESISTANCE	CENTER CONTACT	N/A
	OUTER CONTACT	N/A
INSULATION RESISTANCE		N/A
INSERTION LOSS		N/A
VSWR		N/A
3RD INTERMODULATION		N/A
MECHANICAL CHARACTERISTICS		
DURABILITY		> 500 cycles
RECOMMENDED COUPLING TORQUE		9-14 in-lbs
COUPLING NUT RETENTION FORCE		>100 lbs
ENVIRONMENTAL PARAMETER		
TEMPERATURE RANGE	-65 °C~+165 °C	
WATERPROOF	IP67 WATERPROOF IN MATED CONDITION	
THERMAL SHOCK	MIL- STD 202, Meth. 107,Cond. B	
VIBRATION	MIL- STD 202, Meth. 204,Cond. D	
SHOCK	MIL- STD 202, Meth. 213,Cond. I	
CORROSION	MIL- STD 202, Meth. 101,Cond. B	

NOTES:
1 BAG PACKAGING;
2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
3 RoHS: COMPLIANT.

5/8-24UNEF-2B



-	2504635-1
MARK	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ED 27MAR2025	TE Connectivity			
		CHK TP 27MAR2025				
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1 4 PLC ± - ANGLES ± 5°	APVD WH 27MAR2025		NAME N Protection Cap without Chain		
		PRODUCT SPEC		-		
		APPLICATION SPEC		-		
MATERIAL -	FINISH -	WEIGHT 0		SIZE A3	CAGE CODE 00779	DRAWING NO C-2504635
		CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 1	REV A