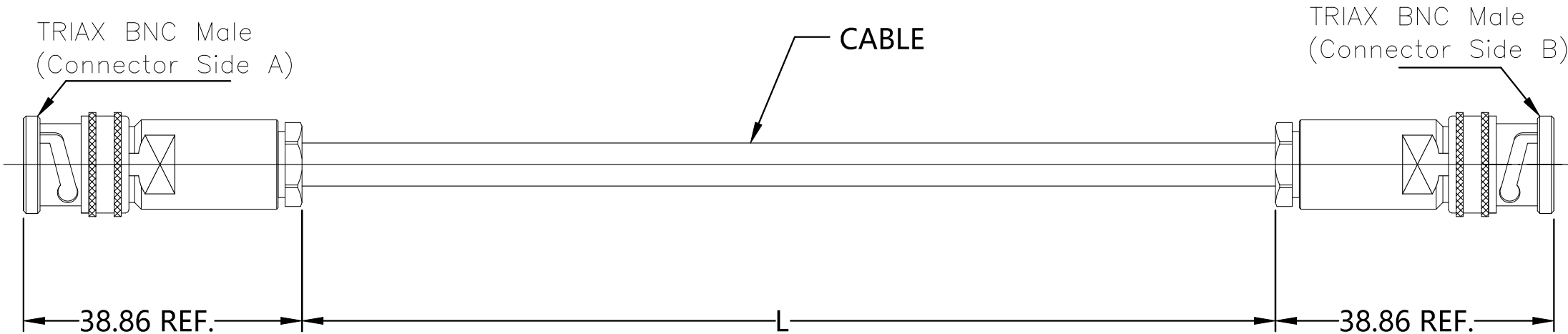


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECN-24-256312;GTP	15MAR2024	TP	WH

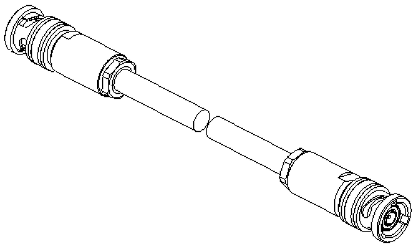



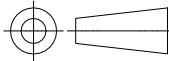
NOTES:

- 1 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
- 2 ELECTRICAL CHARACTERISTICS :  
FREQUENCY RANGE : DC-0.5 GHz  
NOMINAL IMPEDANCE : 50 OHMS  
INSULATION RESISTANCE : >5000 MOHMS  
WORKING VOLTAGE : 500 VRMS MAX  
DIELECTRIC WITHSTANDING VOLTAGE : >1000 VOLTS
- 3 MECHANICAL CHARACTERISTICS :  
DURABILITY : 500 CYCLES  
CABLE BENDING RADIUS :63.5MM
- 4 TEMPERATURE RANGE: -65°-+165°;
- 5 RoHS: COMPLIANT.
- 6 CONNECTOR SIDE A & B  
CENTER CONTACT: BRASS, 50 MICROINCHES GOLD PLATED, 50 MICROINCHES OVER NICKEL UNDERPLATED, 50 MICROINCHES OVER COPPER UNDERPLATED.  
INSULATION: PTFE.  
OUTER CONTACT: BERYLLIUM COPPER, 50 MICROINCHES GOLD PLATED, 100 MICROINCHES OVER NICKEL UNDERPLATED, 50 MICROINCHES OVER COPPER UNDERPLATED.  
BODY: BRASS, 200 MICROINCHES NICKEL PLATED,100 MICROINCHES OVER COPPER UNDERPLATED.  
NUT: BRASS, 200 MICROINCHES NICKEL PLATED,100 MICROINCHES OVER COPPER UNDERPLATED.

TEPN	L(mm)	INS LOSS(MAX)	VSWR
2480557-1	1524±15	<1.5dB(DC-0.5GHz)	<1.6 (DC-0.5GHz)
2480557-2	914±8	<1.2dB(DC-0.5GHz)	<1.6 (DC-0.5GHz)

					1	1	PC	/	TRIAX BNC MALE CONNECTOR	3
					914	1524	mm	/	CABLE: BELDEN 9222 ,YELLOW CONDUCTOR: TINNED COPPER INSULATION: PE INNER SHIELD: TINNED COPPER INNER JACKET: PE OUTER SHIELD: TINNED COPPER OUTER JACKET: PVC	2
					1	1	PC	/	TRIAX BNC MALE CONNECTOR	1
-7	-6	-5	-4	-3	-2	-1	U/N	TEPN	DESCRIPTION	ITEM
QUANTITY PER ASSY								PARTS LIST		



THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN TP 10JAN2024		<div>TE Connectivity</div>							
			CHK ED 10JAN2024									
			APVD WH 10JAN2024									
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ± 5 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± 5		NAME		Triax BNC M To M Belden 9222 50 Ohm						
				PRODUCT SPEC		-						
				SEE NOTES		-						
				APPLICATION SPEC		-						
				-		-						
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO				
SEE TABLE		-		WEIGHT 0	A3	00779	C-2480557		-			
CUSTOMER DRAWING						SCALE	1:1		SHEET	1 OF 1	REV	A

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[TE Connectivity:](#)

[2480557-1](#) [2480557-2](#)