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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	A	PRODUCTION RELEASE PER ECO-13-014747	9-18-13	CT	RL		

Side view of the plug assembly showing dimensions: .25, .075±.010, .525, L DIM MIN, and callout 3.

Top view and side view of the plug assembly. Labels include: PAIR 1, PAIR 2, PAIR 3, PAIR 4, O-RING SEAL, LOCKING RING, DIAMOND KNURL, and FLANGED COUPLING SLEEVE. Callouts 2 and 4 are also present.

1 CONNECTOR BODY AND COUPLING SLEEVE MATERIAL:  
 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404  
 LOCKING RING MATERIAL: BERYLLIUM COPPER, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404  
 INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138  
 O-RING MATERIAL: FLUOROSILICONE PER SAE-AMS-R-25988

2 TERMINATED WITH MADISON CABLE 30 AWG 10G TURBO TWIN PAIR  
 3 CABLE LENGTH IS AS INDICATED IN THE CORRESPONDING NANONICS PART NUMBER  
 4 CAVITY POSITIONS ARE SHOWN FOR REFERENCE ONLY AND ARE NOT MARKED ON THE PART  
 5 LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION  
 6 REFERENCE TE PRODUCT SPECIFICATION 108-32048 FOR PRODUCT DETAILS AND PERFORMANCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M STORRY	31 JUL 2012		TE Connectivity		
DIMENSIONS: INCHES		CHK	M STORRY	31 JUL 12		NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	M STORRY	31 JUL 12		PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT W/ FLANGED COUPLING SLEEVE, METAL, 8 POSITION, 10GbE, CeeLok FAS-T Nano Circular		
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC	SIZE			CAGE CODE	DRAWING NO	
MATERIAL SEE NOTES		FINISH	SEE NOTES		WEIGHT	A2 0JPN9 C=1925254		
		CUSTOMER DRAWING		SCALE	6:1	SHEET	1 of 1	
				REV	A			

1471-9 (3/11)

1925254

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