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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	

1 CONNECTOR BODY, COUPLING SLEEVE, AND BACKSHELL 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 BACKSHELL MAY BE ORIENTED IN THE EIGHT DIRECTIONS SHOWN (R1 THROUGH R8). R5 IS STANDARD. THE BACKSHELL CODE AT THE END OF THE NANONICS PART NUMBER SHALL INDICATE BACKSHELL ORIENTATION.  
 7 BONDING RESISTANCE OF CONNECTOR BODY TO BACKSHELL SHALL BE 25 MILLIOHMS MAXIMUM  
 8 REFERENCE TE PRODUCT SPECIFICATION 108-32048 FOR PRODUCT DETAILS AND PERFORMANCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M STORRY	2 AUG 2012		TE Connectivity				
DIMENSIONS: INCHES		CHK	M STORRY	2 AUG 2012		NAME				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	M STORRY	2 AUG 2012		PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT, W/ FLANGED COUPLING SLEEVE, RIGHT ANGLE BACKSHELL, METAL, 8 POS, 10GbE, CeeLok FAS-T Nano Circular				
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC	APPLICATION SPEC			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL SEE NOTES		FINISH	SEE NOTES		WEIGHT	A2 0JPN9 C=1925256		SCALE	SHEET	REV
		CUSTOMER DRAWING		5:1	1 of 1	A				

1471-9 (3/11)

1925256

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