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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 BONDING RESISTANCE OF CONNECTOR BODY TO BACKSHELL SHALL BE 25 MILLIOHMS MAXIMUM

6 LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION

7 REFERENCE TE PRODUCT SPECIFICATION 108-32048 FOR PRODUCT DETAILS AND PERFORMANCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M STORRY	29 MAR 11		TE Connectivity																								
DIMENSIONS: INCHES		CHK	M STORRY	29 MAR 11		NAME																								
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	M STORRY	30 JUL 12		PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT, STRAIGHT BACKSHELL, METAL, 8 POSITION, 10GbE, CeeLok FAS-T Nano Circular																								
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>.010</td></tr> <tr><td>3 PLC</td><td>±</td><td>.005</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>1°</td></tr> </table>		0 PLC	±	-		1 PLC	±	-	2 PLC	±	.010	3 PLC	±	.005	4 PLC	±	-	ANGLES	±	1°	PRODUCT SPEC	-		SIZE	A2	CAGE CODE	0JPN9	DRAWING NO	C=1925249	RESTRICTED TO
0 PLC	±	-																												
1 PLC	±	-																												
2 PLC	±	.010																												
3 PLC	±	.005																												
4 PLC	±	-																												
ANGLES	±	1°																												
MATERIAL: SEE NOTES		FINISH	SEE NOTES		WEIGHT	-	CUSTOMER DRAWING		SCALE	6:1	SHEET	1 of 1	REV	A																

1471-9 (3/11)

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