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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></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± .010</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± 1°</td></tr> </table>		0 PLC		± -	1 PLC	± -	2 PLC	± .010	3 PLC	± .005	4 PLC	± -	ANGLES	± 1°	PRODUCT SPEC	SIZE	CAGE CODE
0 PLC	± -																
1 PLC	± -																
2 PLC	± .010																
3 PLC	± .005																
4 PLC	± -																
ANGLES	± 1°																
MATERIAL SEE NOTES	FINISH SEE NOTES	APPLICATION SPEC	WEIGHT	A2	OJPN9												
		RESTRICTED TO	SCALE 6:1		SHEET 1 of 1												
		CUSTOMER DRAWING	DRAWING NO 1925249		REV A												

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