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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 PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT, STRAIGHT BACKSHELL, METAL, 8 POSITION, 10GbE, CeeLok FAS-T Nano Circular	SIZE	A2
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	M STORRY	30 JUL 12			CAGE CODE	0JPN9
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC				DRAWING NO	C=1925249	
MATERIAL: SEE NOTES		FINISH	SEE NOTES		WEIGHT	-	RESTRICTED TO	
		CUSTOMER DRAWING		SCALE	6:1	SHEET	1 of 1	

1471-9 (3/11)

1925249

# Mouser Electronics

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[TE Connectivity:](#)

[QCM008PC1TT036BC](#)