



REVISONS		DATE	BY	APPD
1	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.		DRW: M. STORRY	29 MAR 11	
DIMENSIONS: INCHES		CHK: M. STORRY	29 MAR 11	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: M. STORRY	30 JUL 12	NAME: PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT
0 P/C	± .005	PRODUCT SPEC:		W/ FLANGED COUPLING SLEEVE, STRAIGHT BACKSHELL
1 P/C	± .010	APPLICATION SPEC:		METAL, 8 POS, 10GbE, CeeLok FAS-T Nano Circular
2 P/C	± .005	SIZE		A2
3 P/C	± .005	WEIGHT		—
4 P/C	± .005	RESTRICTED TO		—
ANGLES:	± .1°	MATERIAL:		
FINISH:		SEE NOTES		
MATERIAL:		SEE NOTES		
SEE NOTES		CUSTOMER DRAWING		
			SCALE: 6:1	SHEET: 1 of 1
				REV: A