



REVISONS		DATE	BY	APPD
1	PRODUCTION RELEASE PER ECO-13-014747	9-18-13	CT	RL

- 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
- TERMINATED WITH MADISON CABLE 30 AWG 10G TURBO TWIN PAIR
- CABLE LENGTH IS AS INDICATED IN THE CORRESPONDING NANONICS PART NUMBER
- CAVITY POSITIONS ARE SHOWN FOR REFERENCE ONLY AND ARE NOT MARKED ON THE PART
- LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION
- 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.
- BONDING RESISTANCE OF CONNECTOR BODY TO BACKSHELL SHALL BE 25 MILLIOHMS MAXIMUM
- REFERENCE TE PRODUCT SPECIFICATION 108-32048 FOR PRODUCT DETAILS AND PERFORMANCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 2 AUG 2012	TE Connectivity	
DESIGNED BY: M. STORRY	DATE: 2 AUG 2012	APPROVED BY: M. STORRY	TITLE: PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT, W/ FLANGED COUPLING SLEEVE, RIGHT ANGLE BACKSHELL, METAL, 8 POS, 10GbE, CeeLok FAS-T Nano Circular	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC:	SIZE: A2	CASE CODE: OJPN9
0 P/LC ± .005	1 P/LC ± .010	APPLICATION SPEC:	DRAWING NO: 1925256	RESTRICTED TO:
2 P/LC ± .008	3 P/LC ± .010	WEIGHT:	SCALE: 5:1	SHEET: 1 of 1
4 P/LC ± .010	ANGLES: ± 1°	CUSTOMER DRAWING:	REV: A	