



- 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 LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION
- 6 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.
- 7 BONDING RESISTANCE OF CONNECTOR BODY TO BACKSHELL SHALL BE 25 MILLIOHMS MAXIMUM
- 8 REFERENCE TE PRODUCT SPECIFICATION 108-32048 FOR PRODUCT DETAILS AND PERFORMANCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 2 AUG 2012	
DESIGNED BY: M. STORRY	DATE: 2 AUG 2012	NAME: M. STORRY	
DRAWN BY: M. STORRY	DATE: 2 AUG 2012	PRODUCT SPEC: PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT, RIGHT ANGLE BACKSHELL, METAL, 8 POSITION, 10GbE, CeeLok FAS-T Nano Circular	RESTRICTED TO: ---
CHECKED BY: M. STORRY	DATE: 2 AUG 2012	APPLICATION SPEC: ---	SIZE: A2
MATERIAL: ---	FINISH: ---	WEIGHT: ---	CASE CODE: ---
SEE NOTES	SEE NOTES	CUSTOMER DRAWING	DRAWING NO: 1925250
		SCALE: 5:1	SHEET: 1 of 1