



- 1 CONNECTOR BODY AND JAM NUT MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E  
LOCKING RING MATERIAL: BERYLLIUM COPPER, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E  
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138 OR POLYPHENYLENE SULFIDE (PPS) PER ASTM D4067  
O-RING MATERIAL: FLUOROSILICONE
- 2 WIRE TERMINATION: 28 AWG SOLID, 30 AWG STRANDED WIRE OR SMALLER
- 3 LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION
- 4 THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0029

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. STORRY	7 MAY 99	 TE Connectivity						
		CHK E. PAULUS	7 MAY 99							
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME						
		APVD S. KAIN	27 JAN 00	RECEPTACLE ASSEMBLY, CIRCULAR, PANEL MOUNT, THREADED COUPLING/ QUICK DISCONNECT, METAL, 7 POSITION						
		PRODUCT SPEC								
		APPLICATION SPEC								
		—								
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
SEE NOTES		SEE NOTES		WEIGHT	A2	0PJN9	C=1589060	—		
CUSTOMER DRAWING				SCALE		6:1	SHEET	1 of 1	REV	H

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