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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	B	UPDATE PER ECO-11-013272		28 JUN 11	CAS	MKS	

1 CONNECTOR BODY MATERIAL: 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700
 COUPLING SLEEVE 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 ALSO IDENTIFIED AS NANONICS 303-0153

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C SCHOLL	21 JAN 10	TE Connectivity
		CHK	M STORRY	21 JAN 10	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC	±	-	PLUG ASSEMBLY, CIRCULAR, QUICK DISCONNECT W/ STAINLESS STEEL SHELL, METAL, 19 POSITION
		1 PLC	±	-	
		2 PLC	±	.010	
		3 PLC	±	.005	
MATERIAL		FINISH		SIZE	
SEE NOTES		SEE NOTES		A2	
				CAGE CODE	
				OJPN9	
				DRAWING NO	
				1925103	
				RESTRICTED TO	
				-	
				SCALE	
				6:1	
				SHEET	
				1 of 1	
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