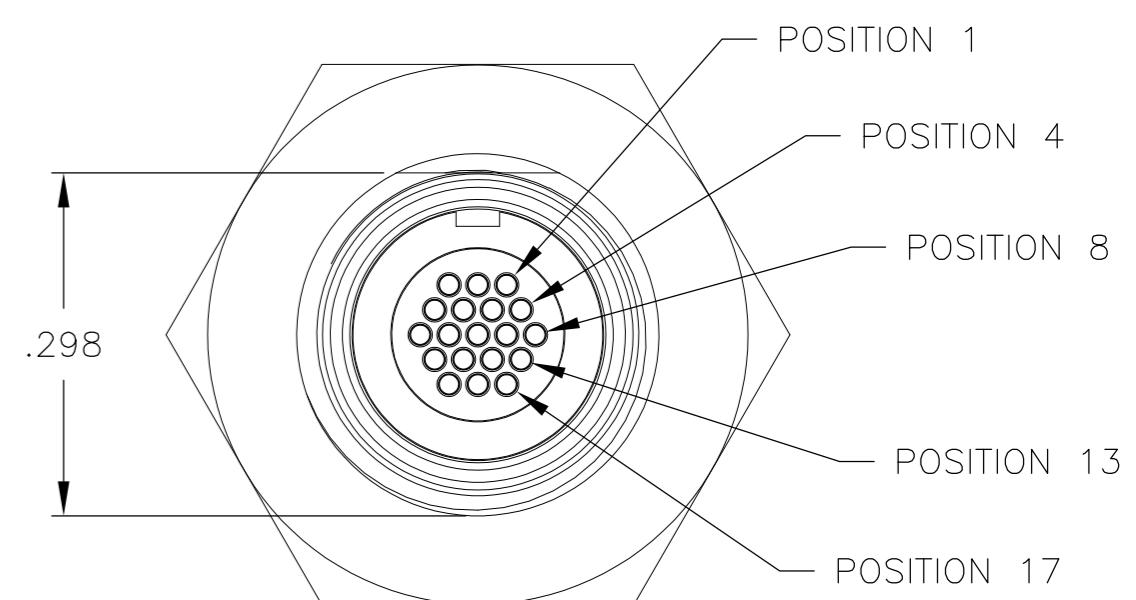
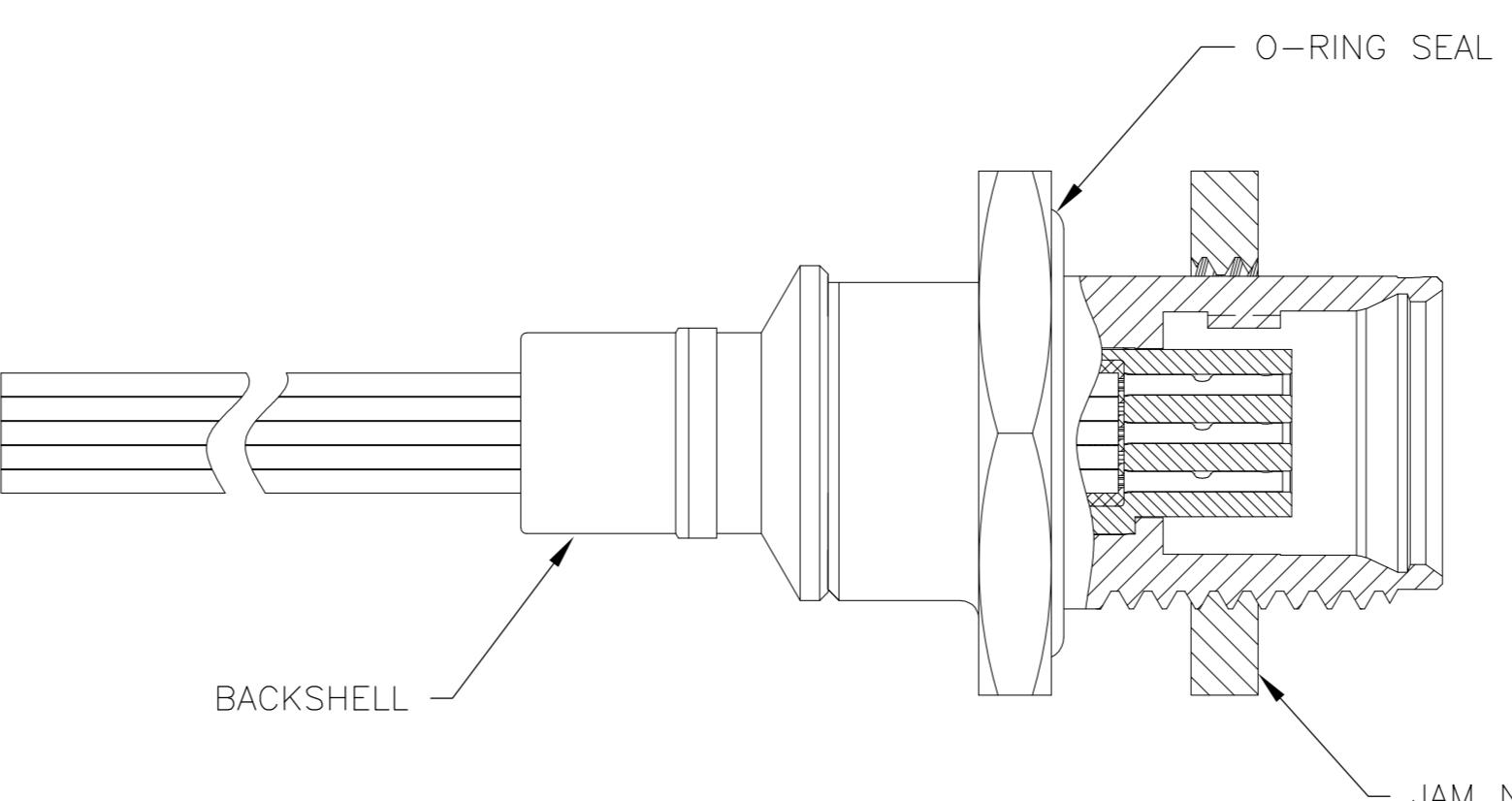
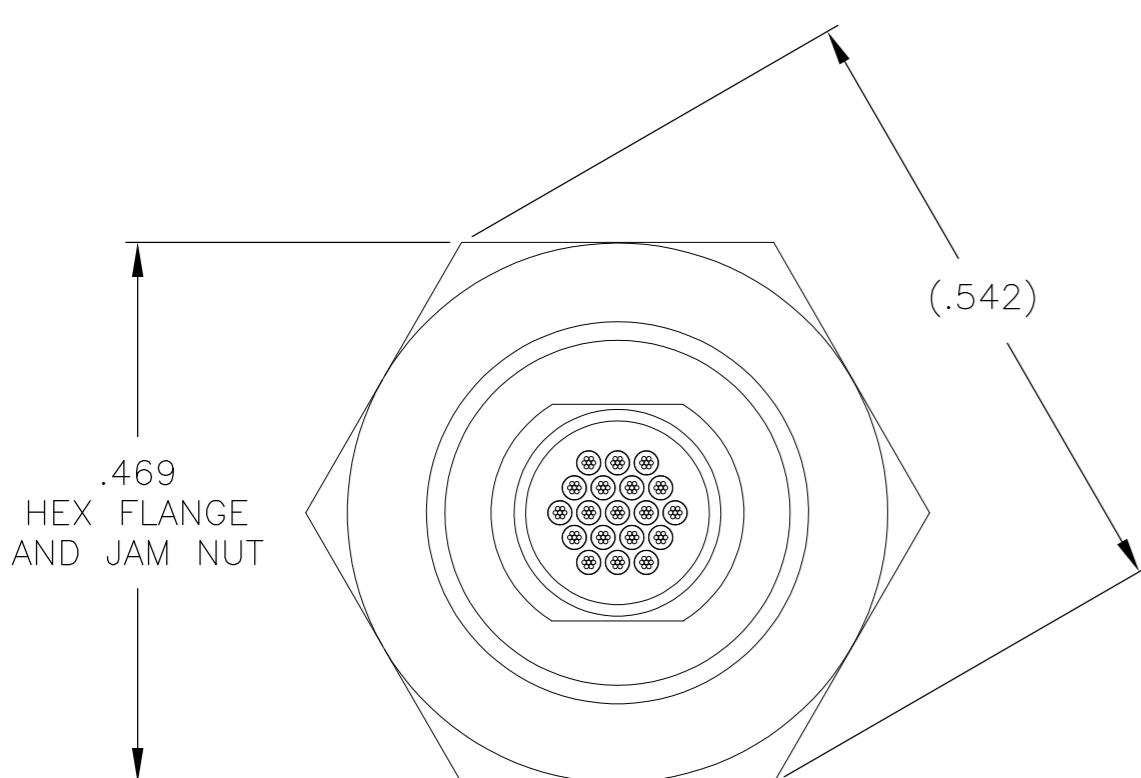
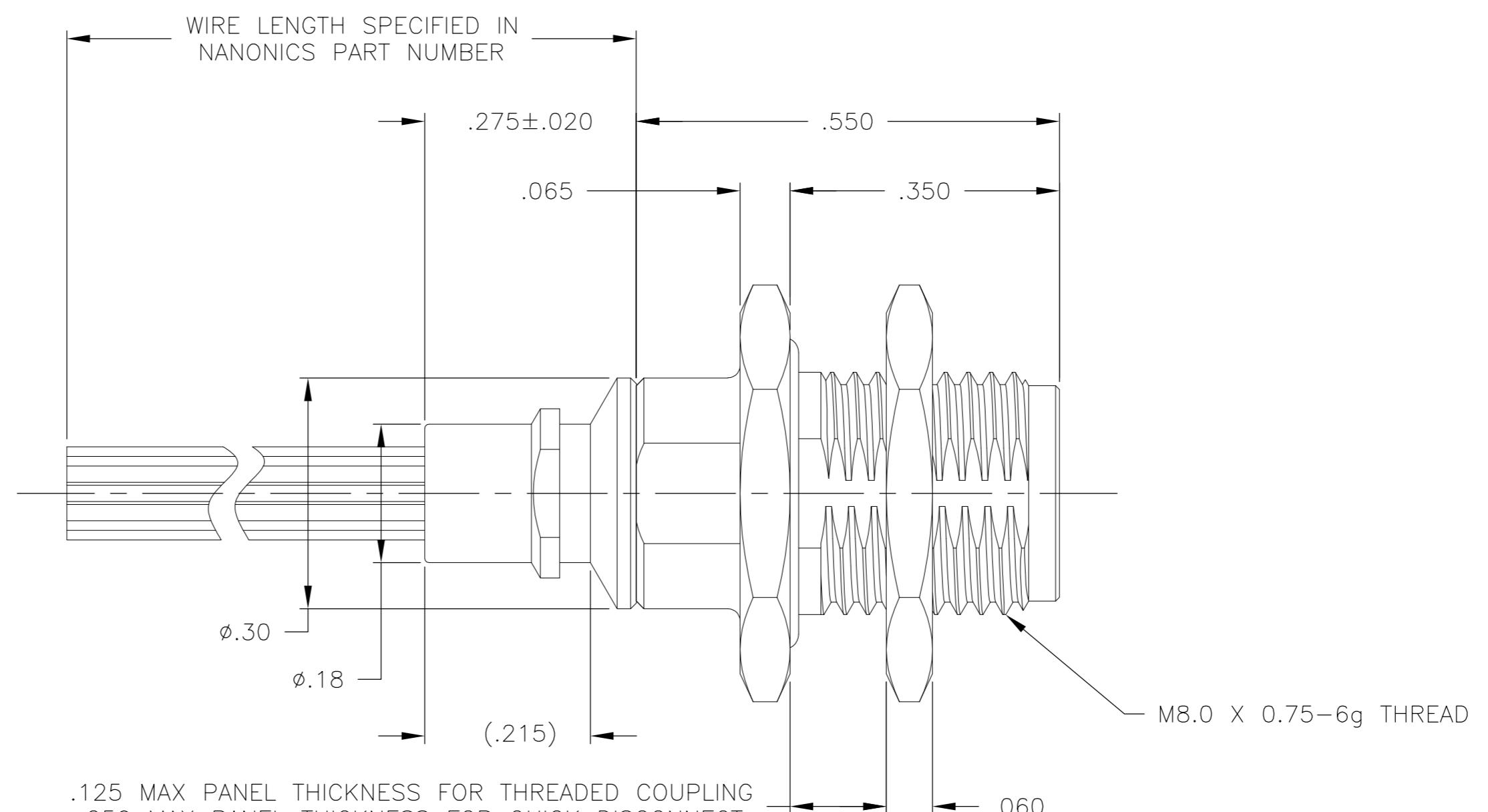
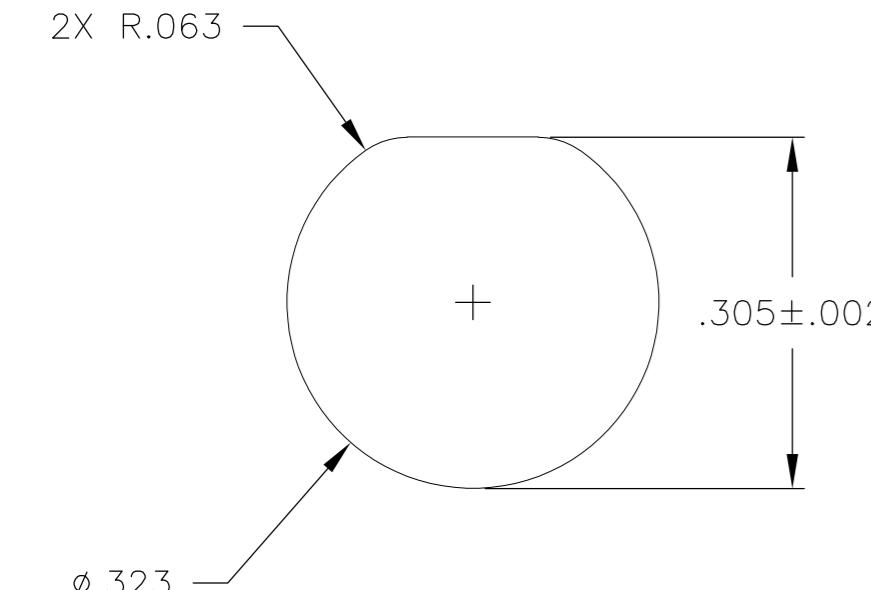


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LOC	DIST	REVISIONS		
		P	LTR	DESCRIPTION
	G	UPDATE PER ECO-11-013272		28 JUN 11 CAS MKS

SUGGESTED PANEL  
CUT-OUT



- 1 CONNECTOR BODY, JAM NUT & BACKSHELL MATERIAL: 6061-T6 ALUMINUM, 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 BONDING RESISTANCE BETWEEN CONNECTOR BODY AND BACKSHELL TO BE 25 MILLIOHMS MAXIMUM. BACKSHELL TO BE BONDED TO RECEPTACLE SHELL WITH CONDUCTIVE EPOXY.
- 4 LUBRICATE O-RING WITH PARKER SUPER-O-LUBE PRIOR TO INSTALLATION
- 5 THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0094

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN C. SCHOLL CHK M. STORRY	11 JUN 01 13 JUN 01	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:		
	0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		
PRODUCT SPEC	—	APPLICATION SPEC	—
MATERIAL	SEE NOTES	FINISH	SEE NOTES
		WEIGHT	—
			CUSTOMER DRAWING
A2	OPJN9	C-1589687	—
SCALE 6:1	1 OF 1	REV G	

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