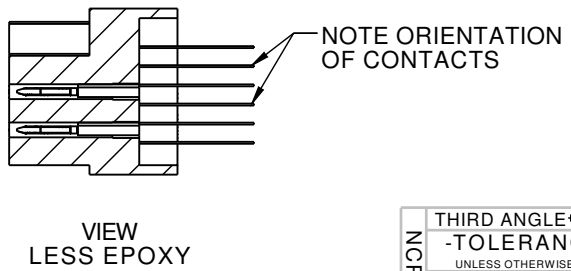
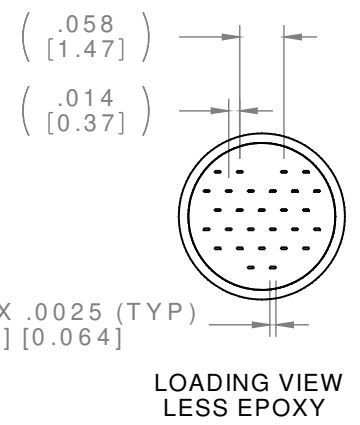
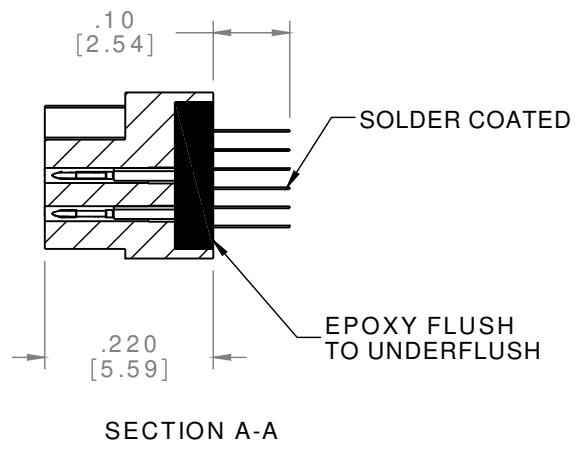
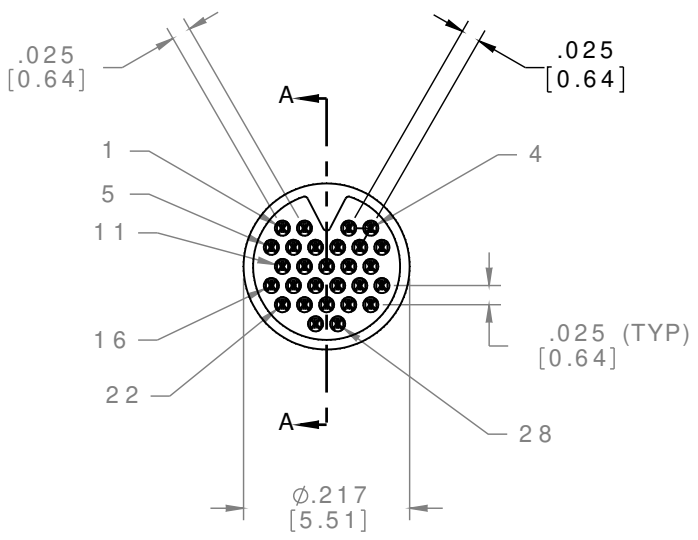
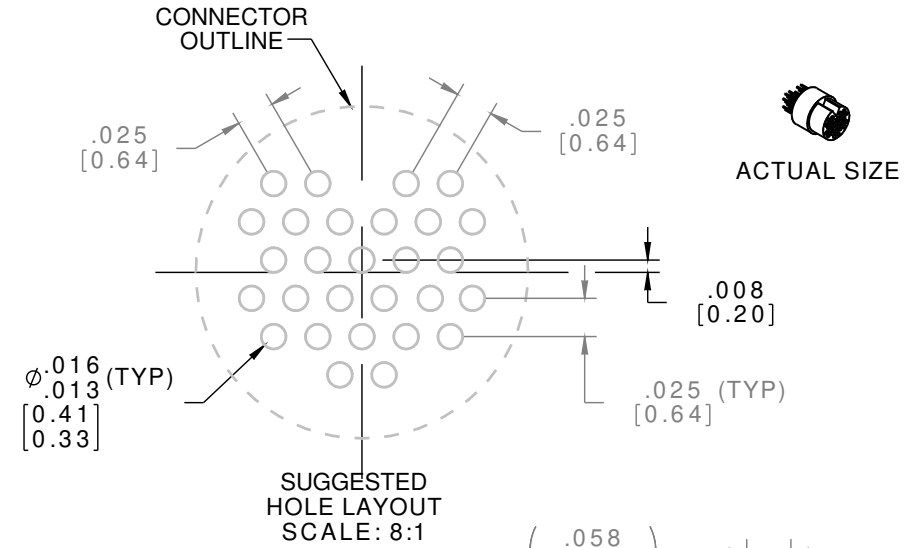


MATERIALS & SPECIFICATIONS

PART NO.	A 79114-001	REV	ECO	DATE	APP
		E	99287	02-19-13	TLM

- INSULATOR MATERIAL:**
THERMOPLASTIC POLYMER PER MIL-DTL-24519
- CONTACT MATERIAL:**
COPPER ALLOY PER MIL-DTL-32139. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27
- TERMINATION:**
SOLDER COATED WITH SN63 PER J-STD-006 OR SN60 PER AMS-P-81728
- CURRENT CAPACITY:**
1 AMP MAX PER MIL-DTL-32139
- CONTACT RESISTANCE:**
71 MILLIOHMS (71 mV) MAX @ 1.0 AMPS PER MIL-DTL-32139



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	-TOLERANCES-	DFTM. ACM	DATE 01-22-09		TITLE: (28) PIN MALE NANO CIRCULAR CONNECTOR	DWG NO. A79114-001
	UNLESS OTHERWISE NOTED	CHK'D.	DATE			SHEET 1 OF 1
	DIMENSIONS IN INCHES	APP'D.	DATE			REV E
	2 PL DEC ± .01				SCALE: 4:1	
	3 PL DEC ± .005					
	4 PL DEC ± .0005					
	ANGLES ± 1°					

OMNETICS
CONNECTOR CORPORATION
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