

PART NO.	A79027-001	REV	ECO	DATE	APP
		F	104231	02-13-18	TLM

**MATERIALS & SPECIFICATIONS**

**INSULATOR:**  
 THERMOPLASTIC PER MIL-M-24519, TYPE GLCP-30F OR GST-40F NATURAL

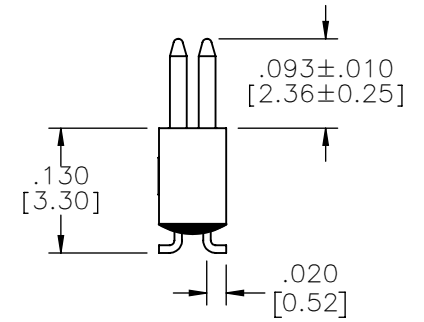
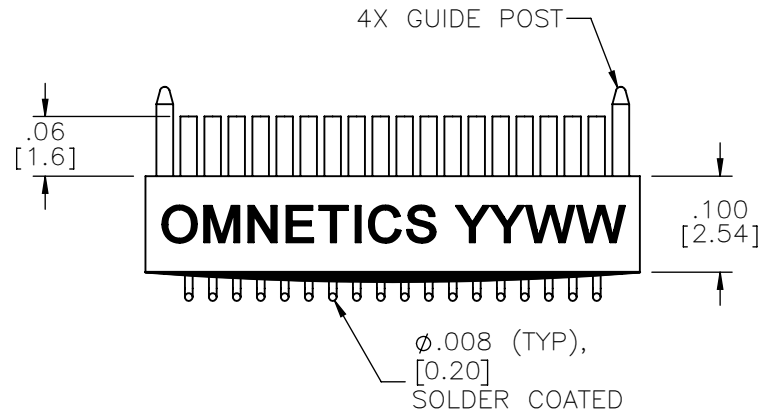
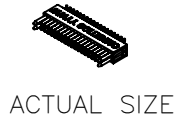
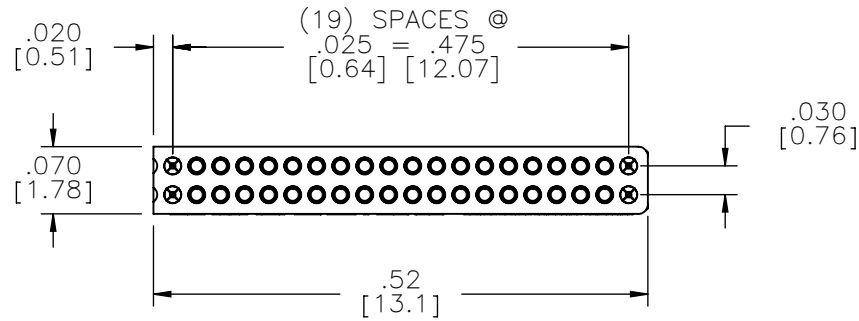
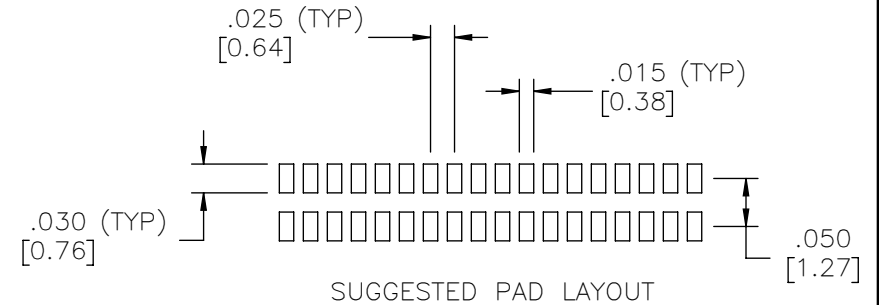
**CONTACT:**  
 COPPER ALLOY PER MIL-DTL-32139. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27

**TERMINATION:**  
 SOLDER COATED PER J-STD-006 OR PLATED PER AMS-P-81728

**GUIDE POST:**  
 BERYLLIUM COPPER ALLOY PER ASTM B196. ELECTROLESS NICKEL PER SAE-AMS-2404

**CURRENT CAPACITY:**  
 1 AMP MAX PER MIL-DTL-32139

**CONTACT RESISTANCE:**  
 71 MILLIOHMS (71mV) MAX @ 1.0 AMPS PER MIL-DTL-32139



**NOTE:**

DIMENSIONS IN [ ] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

MCTS	CSN	THIRD ANGLE
		-TOLERANCES-
UNLESS OTHERWISE NOTED		
DIMENSIONS IN INCHES		
2	PL DEC	± .01
3	PL DEC	± .005
4	PL DEC	± .0005
ANGLES ± 1°		

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DFTM.	TLM	DATE	TITLE:
		09-18-08	(36) SOCKET FEMALE DUAL
CHK'D.			ROW NANO CONNECTOR
APP'D.			W/GUIDE POSTS

**OMNETICS**  
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CAGE CODE 61873	
DWG NO. A79027-001	
SHEET 1 OF 1	REV F
SCALE: 5:1	