

MATERIALS & SPECIFICATIONS

PART NO.	A79015-001	REV	ECO	DATE	APP
		D	100393	03-24-14	TLM

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

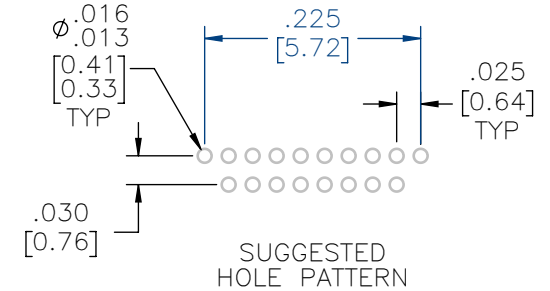
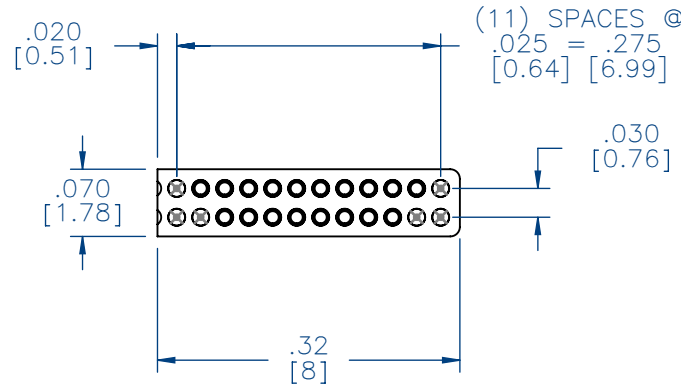
CONTACT:  
COPPER ALLOY PER MIL-DTL-32139. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27

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

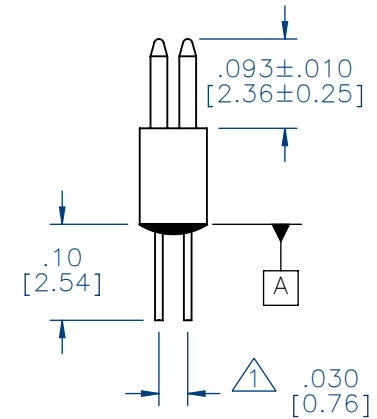
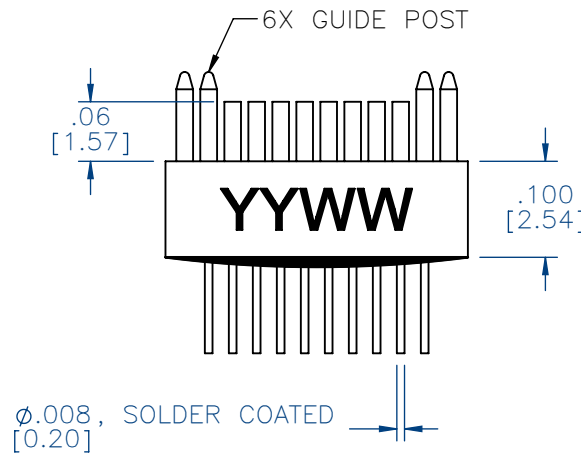
GUIDE POST:  
BERYLLIUM COPPER ALLOY PER ASTM B196. ELECTROLESS NICKEL PER SAE-AMS-2404

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

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



ACTUAL SIZE



△ TAIL DIMENSIONS APPLY AT PLANE [A]

NOTE:

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

NSD	THIRD ANGLE
	-TOLERANCES-
MCTS	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 09-18-08
CHK'D.	DATE
APP'D.	DATE

TITLE:  
(18) SOCKET FEMALE DUAL ROW NANO CONNECTOR W/GUIDE POSTS

**OMNETICS**  
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CAGE CODE 61873	REV
DWG NO. A79015-001	D
SHEET 1 OF 1	SCALE: 5:1