

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:

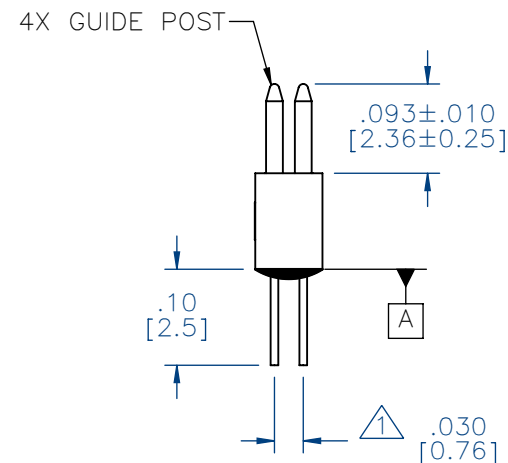
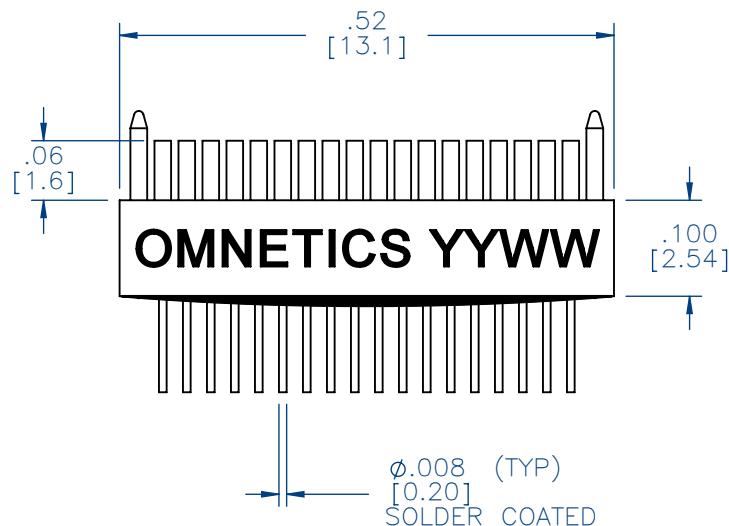
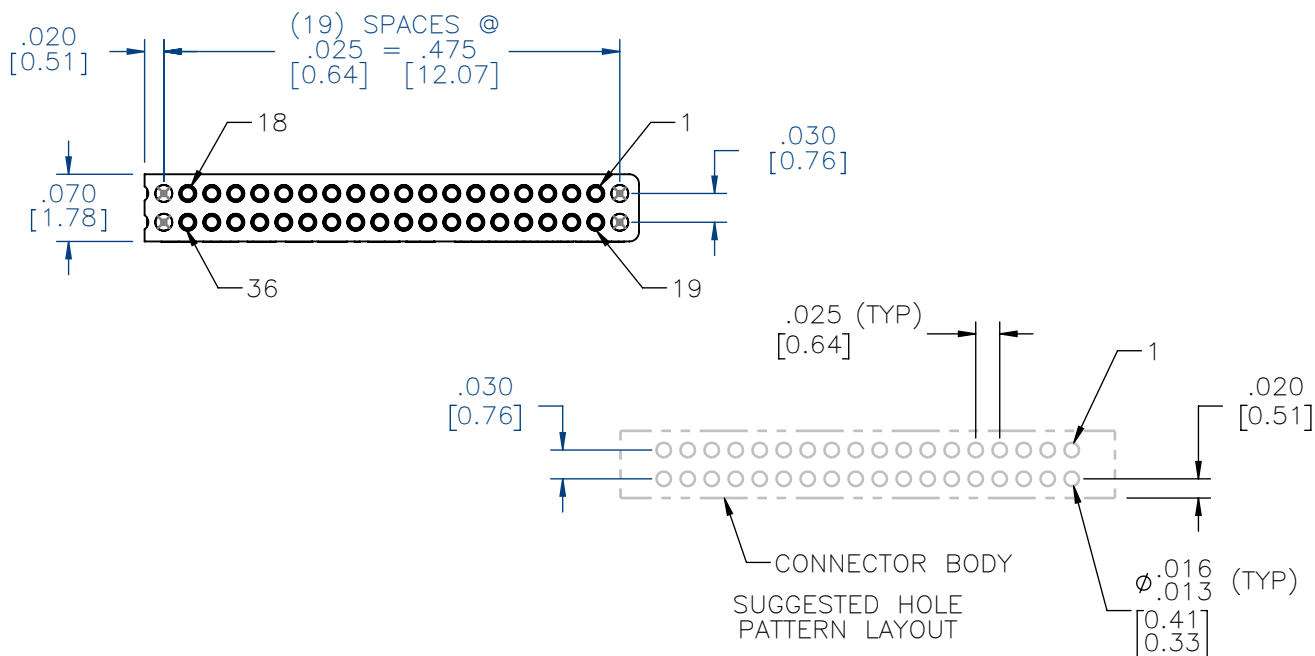
BERYLLIUM COPPER ALLOY PER ASTM B196, ELECTROLESS NICKEL (100 MICROINCHES MINIMUM) PER SAE-AMS-2404

CURRENT CAPACITY:

1 AMP MAX PER MIL-DTL-32139

CONTACT RESISTANCE:

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



ACTUAL SIZE

NOTE:

1 TAIL DIMENSIONS APPLY AT PLANE A

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

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

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DFTM. TLM
CHK'D.
APP'D.

DATE
09-18-08
DATE

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

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CAGE CODE **61873**
DWG NO. **A79023-001**
SHEET 1 OF 1
SCALE: 5:1
REV D