

MATERIALS & SPECIFICATIONS

INSULATOR:

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

CONTACT:

BERYLLIUM COPPER PER ASTM B194, C17200. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27 (CONTACT MATING AREA ONLY)

TERMINATION:

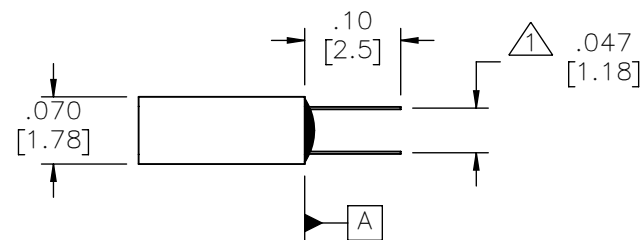
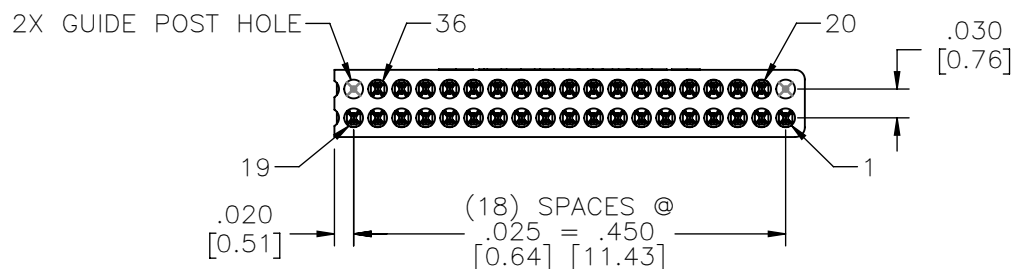
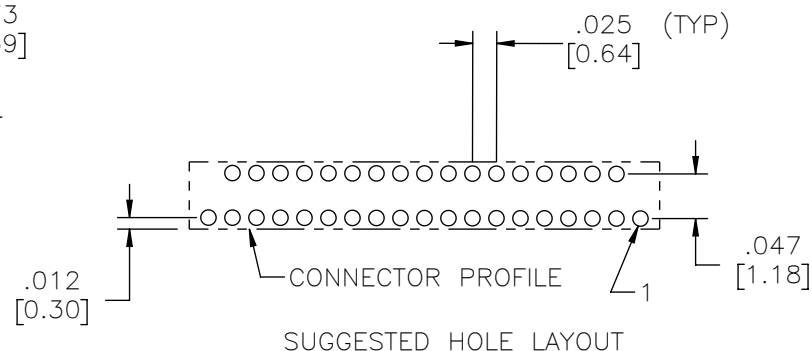
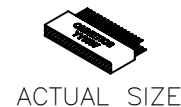
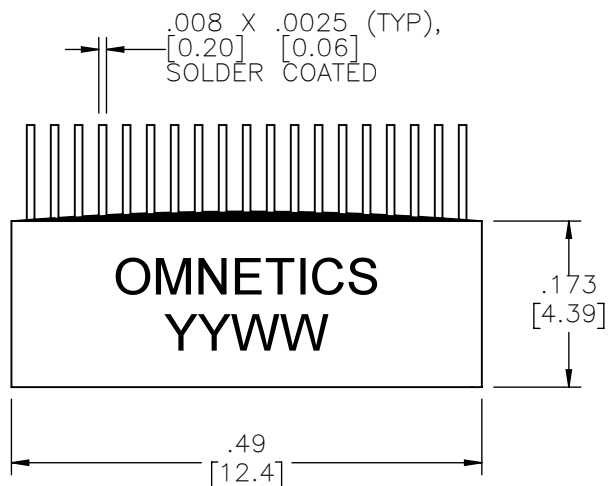
SOLDER COATED PER J-STD-006 OR PLATED PER AMS-P-81728

CURRENT CAPACITY:

1 AMP MAX PER MIL-DTL-32139

CONTACT RESISTANCE:

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



NOTES:

1 TAIL DIMENSIONS APPLY AT PLANE A

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

NPD	THIRD ANGLE	
	-TOLERANCES-	
SLDW	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. DGJ	DATE 09-12-11
CHK'D.	DATE
APP'D.	DATE

TITLE: (36) PIN MALE NANO DUAL ROW CONNECTOR W/GUIDE POST HOLES

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CAGE CODE 61873	
DWG NO. A79046-001	
SHEET 1 OF 1	REV C
SCALE: 5:1	