

PART NO.	A79043-001	REV	ECO	DATE	APP
		C	105215	01-22-19	HV

MATERIALS & SPECIFICATIONS

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

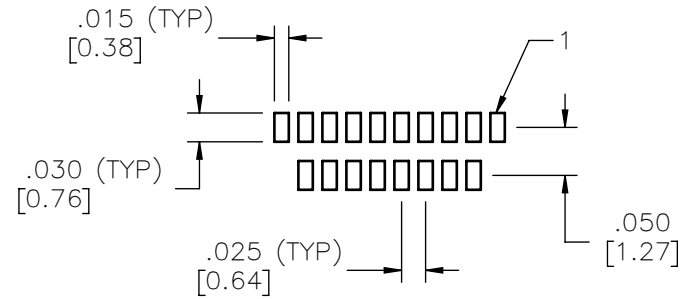
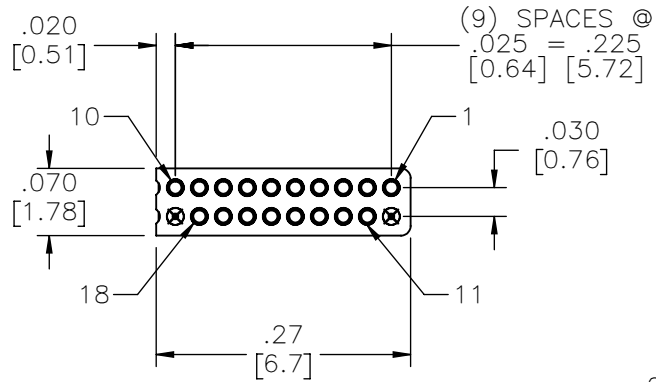
CONTACT:
COPPER ALLOY PER MIL-DTL-32139. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27

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

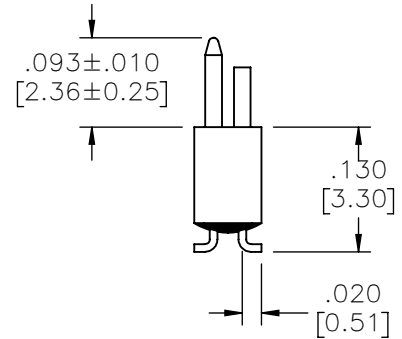
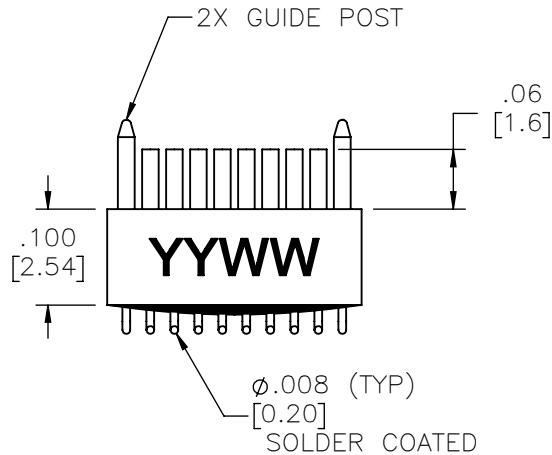
CONTACT RESISTANCE:
71 MILLIOHMS (71mV) MAX @ 1.0 AMPS PER MIL-DTL-32139



SUGGESTED PAD LAYOUT



ACTUAL SIZE



NOTE:

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

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		-TOLERANCES-			
		UNLESS OTHERWISE NOTED			
		DIMENSIONS IN INCHES			
		2 PL DEC ± .01	DFTM. TLM	DATE	(18) SOCKET FEMALE DUAL ROW NANO CONNECTOR W/GUIDE POSTS
		3 PL DEC ± .005	CHK'D.	DATE	
		4 PL DEC ± .0005	APP'D.	DATE	
		ANGLES ± 1°			

OMNETICS
CONNECTOR CORPORATION
7260 COMMERCE CIRCLE EAST
MINNEAPOLIS, MN 55432
WWW.OMNETICS.COM

CAGE CODE 61873	
DWG NO. A79043-001	
SHEET 1 OF 1	REV C
SCALE: 5:1	