

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:

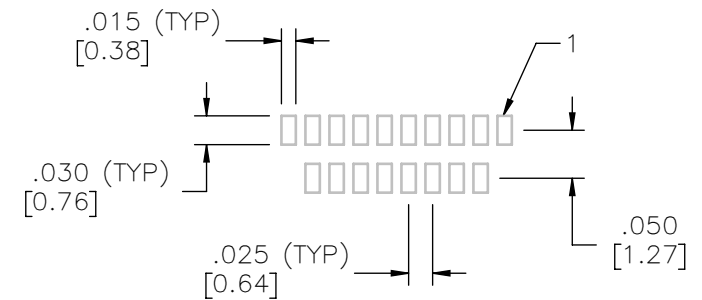
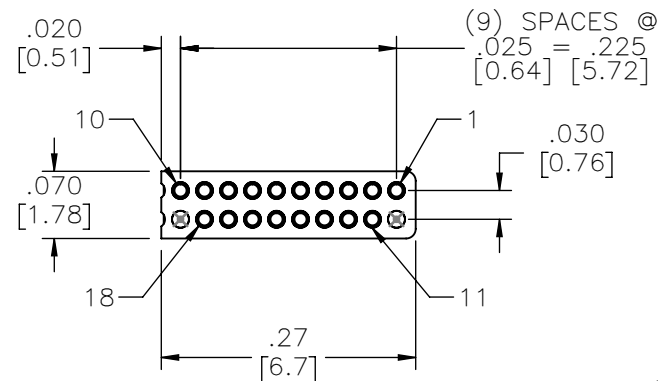
BERYLLIUM COPPER ALLOY PER
ASTM B196. ELECTROLESS NICKEL
(100 MICRONS MINIMUM) PER
SAE-AMS-2404

CURRENT CAPACITY:

1 AMP MAX PER MIL-DTL-32139

CONTACT RESISTANCE:

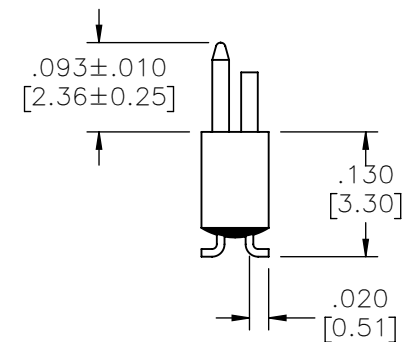
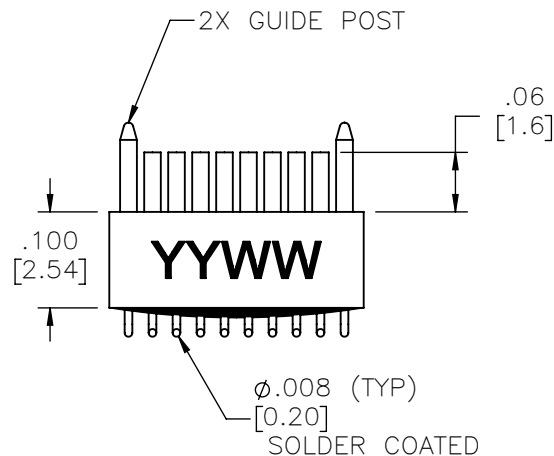
71 MILLIOHMS (71mV) MAX @
1.0 AMPS PER MIL-DTL-32139



SUGGESTED PAD LAYOUT



ACTUAL SIZE



NOTE:

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

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	-TOLERANCES-		DFTM. TLM DATE 04-08-09 CHK'D. DATE APP'D. DATE TITLE: (18) SOCKET FEMALE DUAL ROW NANO CONNECTOR W/GUIDE POSTS			DWG NO. A79043-001	
	UNLESS OTHERWISE NOTED					SHEET 1 OF 1 REV C	
	DIMENSIONS IN INCHES					SCALE: 5:1	
SLDW	2 PL DEC. ± .01						
	3 PL DEC. ± .005						
	4 PL DEC. ± .0005						
	ANGLES ± 1°						