

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

TERMINATION:

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

CURRENT CAPACITY:

1 AMP MAX PER MIL-DTL-32139

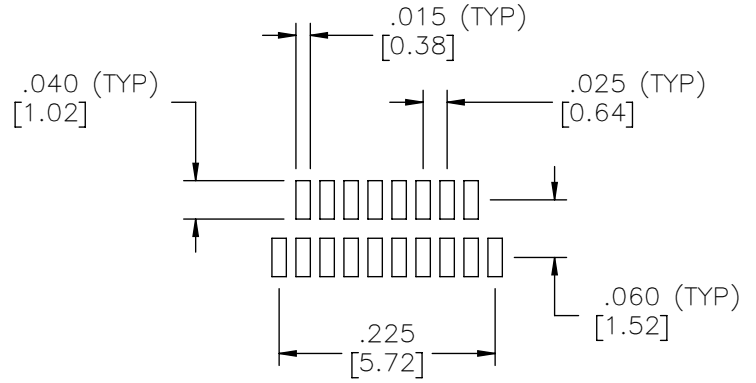
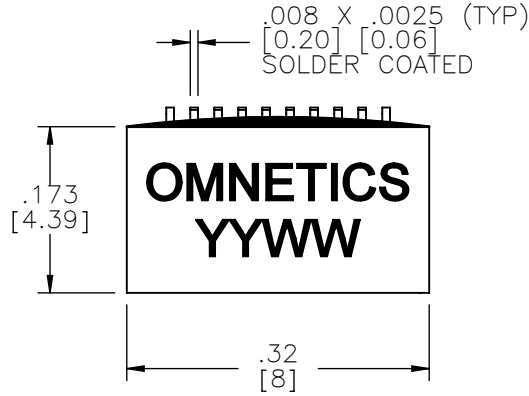
CONTACT RESISTANCE:

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

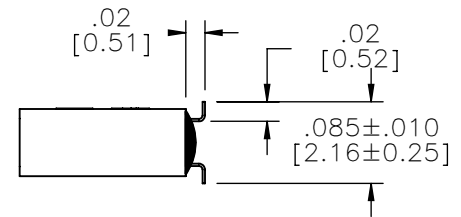
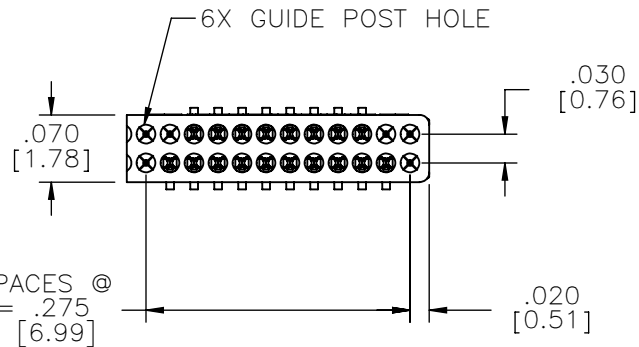
PART NO.	A79018-001	REV	ECO	DATE	APP
		D	103345	03-24-17	TLM



ACTUAL SIZE



SUGGESTED PAD LAYOUT



NOTE:

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

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	-TOLERANCES-		DFTM. TLM	DATE	TITLE: (18) PIN MALE NANO DUAL ROW CONNECTOR W/GUIDE POST HOLES		REV
	UNLESS OTHERWISE NOTED		CHK'D.	DATE			D
	DIMENSIONS IN INCHES		APP'D.	DATE			