

MATERIALS & SPECIFICATIONS

PART NO.	A25001-008	REV	ECO	DATE	APP
		D	96884	07-14-10	TLM

INSULATOR:

POLYPHENYLENE SULFIDE (PPS) PER MIL-M-24519, TYPE GST 40F.

CONTACT:

COPPER ALLOY PER MIL-DTL-83513, GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27.

TERMINATION:

COPPER ALLOY PER MIL-DTL-83513, GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27.

LATCH SPRING:

BERYLLIUM COPPER PER ASTM B194 NICKEL PLATE PER AMS-C-26074..

CURRENT CAPACITY:

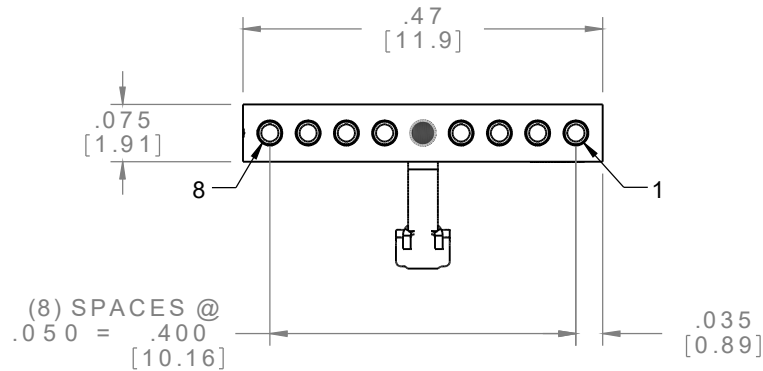
3 AMP MAX.

CONTACT RESISTANCE:

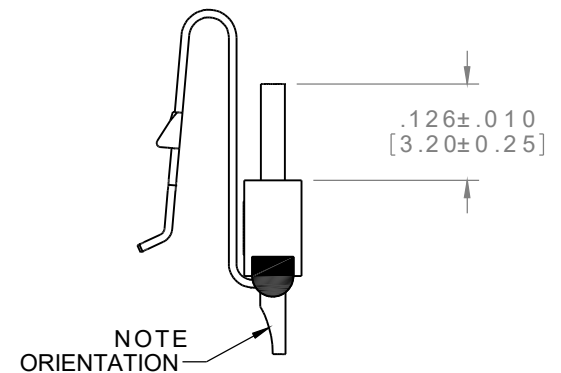
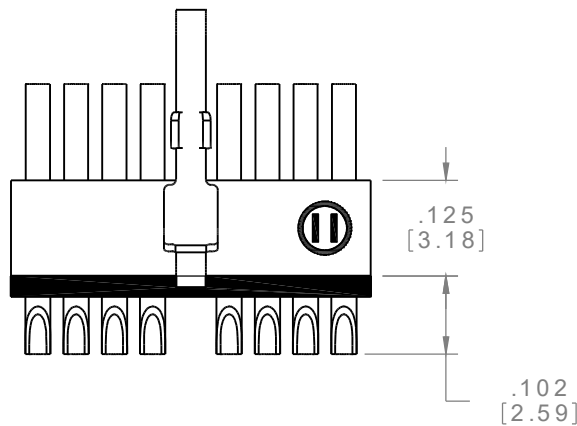
26 MILLIOHMS (65mV) MAX @ 2.5 AMPS.

PERFORMANCE:

PRODUCT FAMILY TESTED TO AND PASSED THE PERFORMANCE SPECIFICATIONS OF TABLE VII OF MIL-DTL-83513.



ACTUAL SIZE



REF: OMNETICS

SSB SLDW	THIRD ANGLE
	-TOLERANCES-
	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. DEL	DATE 09-26-02
CHK'D.	DATE
APP'D.	DATE
TITLE: (8) SOCKET FEMALE SINGLE ROW CONNECTOR W/ LATCH	

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CAGE CODE 61873
DWG NO. A25001-008
SHEET 1 OF 1
SCALE: 4:1
REV D