

MATERIALS & SPECIFICATIONS

INSULATOR:
THERMOPLASTIC PER MIL-
M-24519, TYPE GLCP-30F
OR 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:
SOLDER PER J-STD-006

LATCH SPRING:
BERYLLIUM COPPER PER
ASTM B194 NICKEL PLATE
PER SAE-AMS-2404

CURRENT CAPACITY:
3 AMP MAX

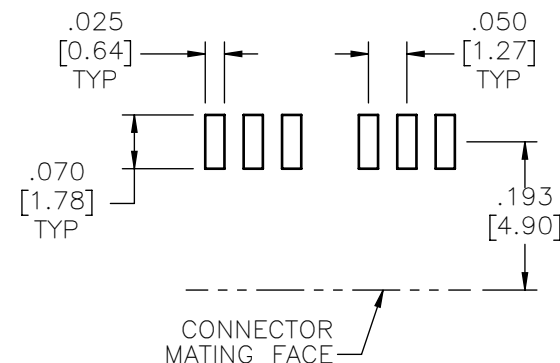
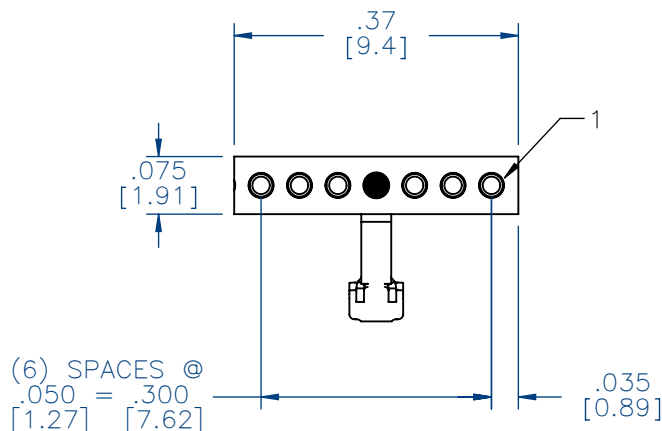
CONTACT RESISTANCE:
26 MILLIOHMS (65mV) MAX
@ 2.5 AMPS

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

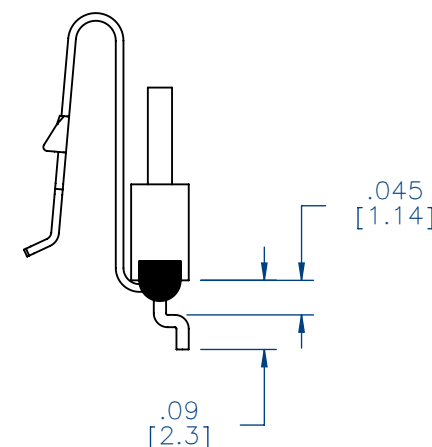
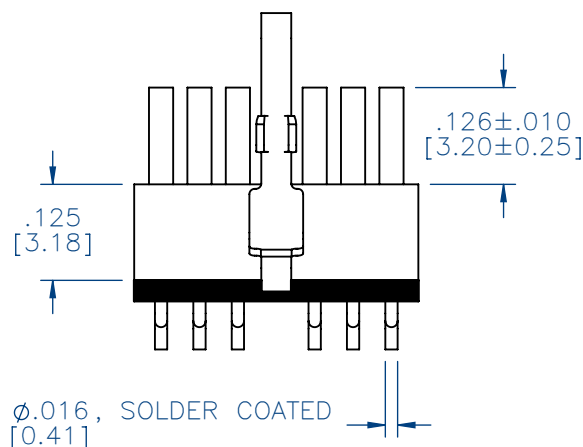
PART NO.	A25002-006	REV	ECO	DATE	APP
		A	99444	04-13-13	TLM



ACTUAL SIZE



SUGGESTED PAD LAYOUT



NOTE:

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

SSB	THIRD ANGLE
SLDW	—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. MJM	DATE	
CHK'D.	DATE	
APP'D.	DATE	

OMNETICS
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CAGE CODE 61873	DWG NO. A25002-006
SHEET 1 OF 1	REV A
SCALE: 4:1	