

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

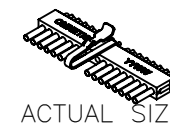
CONTACT RESISTANCE:

26 MILLIOHMS (65mV)
MAX @ 2.5 AMPS

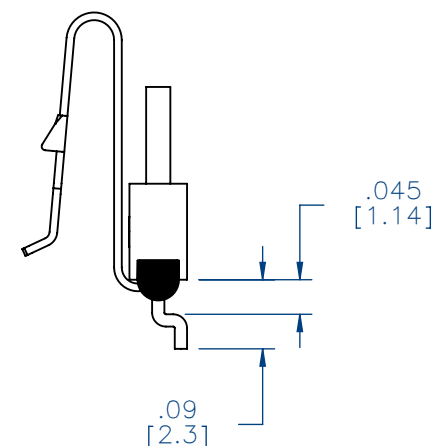
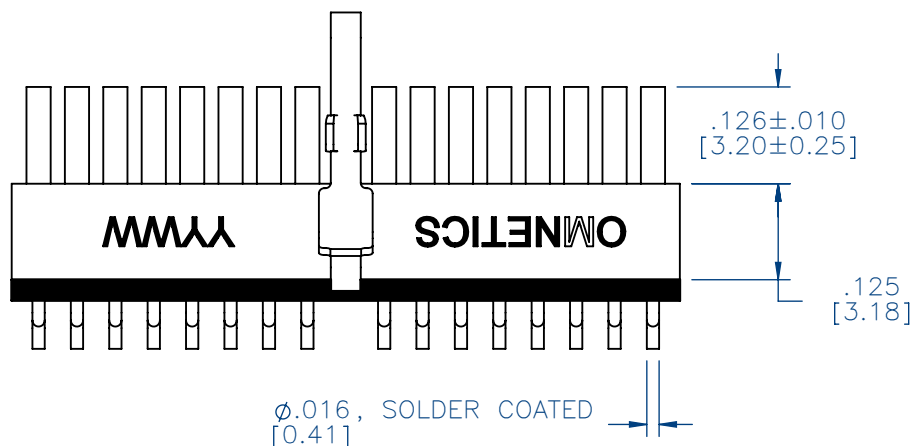
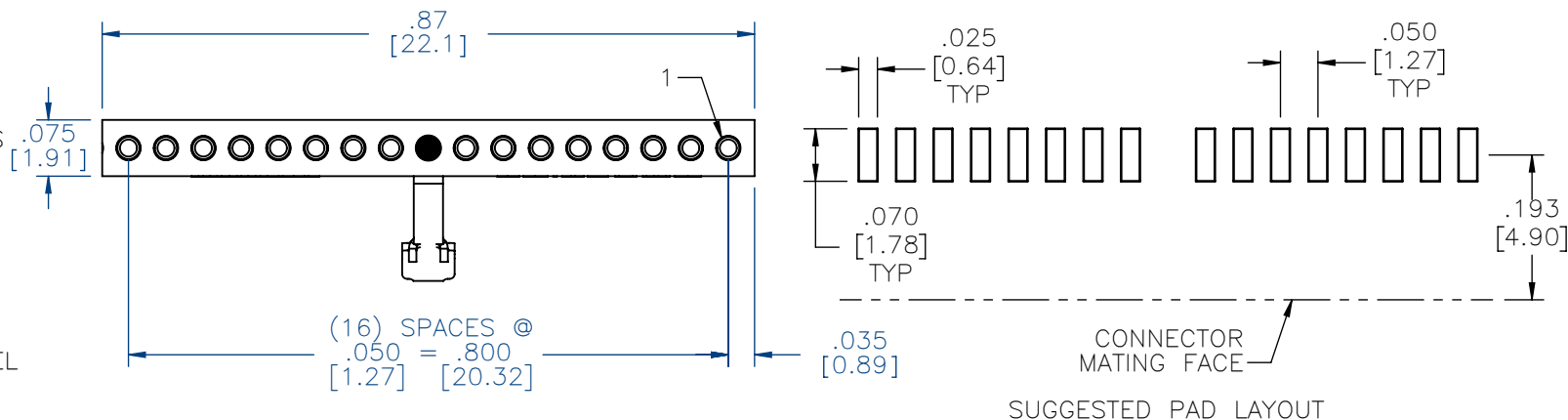
PERFORMANCE:

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

PART NO.	A25002-016	REV	ECO	DATE	APP
		A	99444	04-13-13	TLM



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 3 PL DEC± .005 4 PL DEC± .0005 ANGLES ± 1°	DFTM. MJM	DATE 04-01-13				
		CHK'D.	DATE				
		APP'D.	DATE				