

MATERIALS & SPECIFICATIONS

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ORGANIZER BLOCK:
LIQUID CRYSTAL POLYMER (LCP) PER ASTM
D5138

CONTACT:
BERYLLIUM COPPER PER ASTM B194,
C17200, GOLD PLATED PER ASTM B488
(HARD GOLD) TYPE II CODE C CLASS 1.27

TERMINATION:
SOLDER COATED WITH SN63A PER J-STD-006 OR AMS-P-81728

CURRENT CAPACITY:
3 AMP MAX PER MIL-DTL-83513

CONTACT RESISTANCE:
26 MILLIOHMS (65 mV) MAX @ 2.5 AMPS
PER MIL-DTL-83513

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

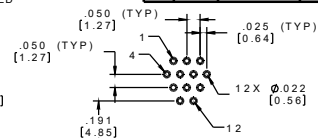
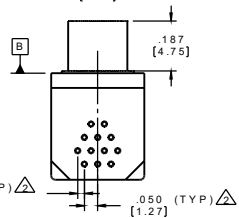
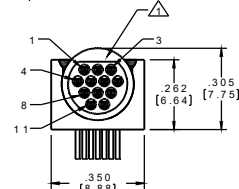
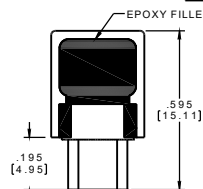


NOTES:

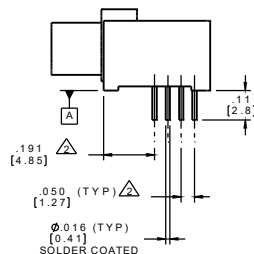
1 MATING FACE OF
CONNECTOR TO BE
FREE OF EPOXY

2 TAIL DIMENSIONS APPLY
AT PLANE A

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



SUGGESTED HOLE PATTERN



 OMNETICS CONNECTOR CORPORATION 7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNETICS.COM	CAGE CODE 61873	
	DWG NO.	
	A22053-001	
	SHEET 1 OF 1	REV D