

SPECIAL INSTRUCTIONS: NO	PART NO.	A24204-012	REV	ECO	DATE	APP
			A	111100	10-15-24	BAS

MATERIALS & FINISHES

INSULATOR:
THERMOPLASTIC PER MIL-M-24519, TYPE GLCP-30F OR TYPE GST-40F

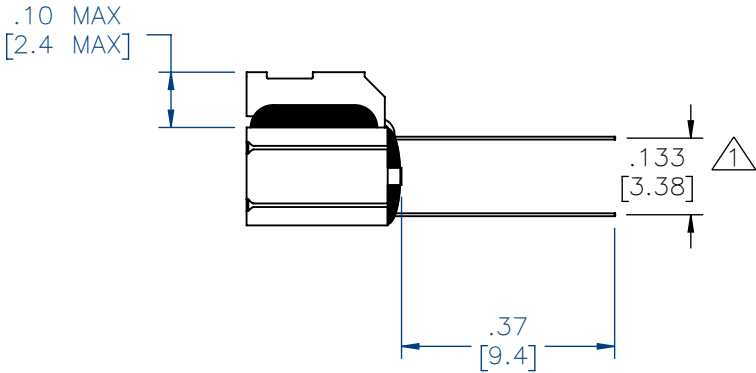
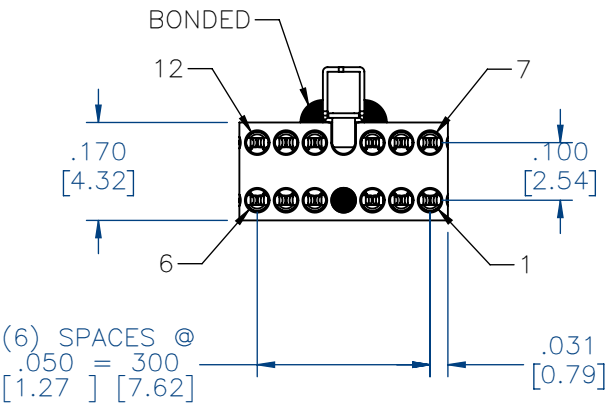
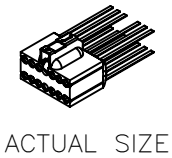
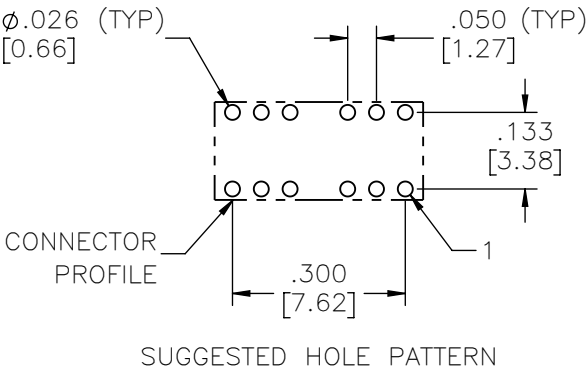
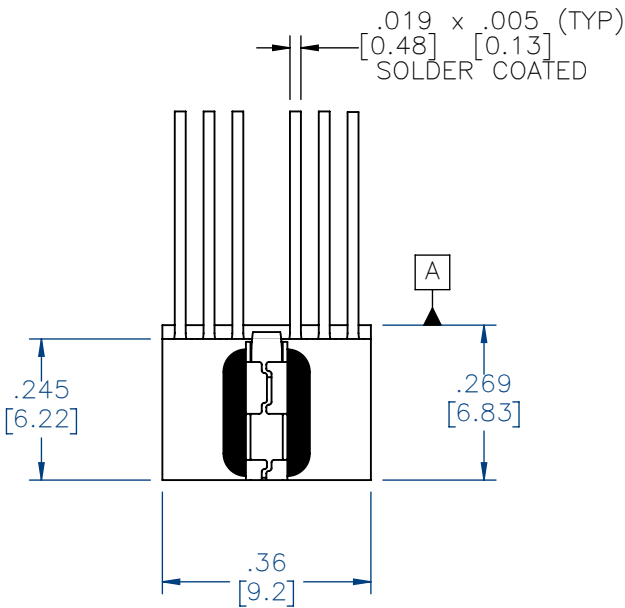
CONTACT MATERIAL:
BERYLLIUM COPPER PER ASTM B194, ALLOY C17200

CONTACT FINISH:
GOLD PLATE PER ASTM B488, TYPE II (HARD GOLD), CODE C, CLASS 1.27 (.000050) (CONTACT MATING AREA ONLY)

TERMINATION:
SOLDER PLATED PER AMS-P-81728

LATCH:
BERYLLIUM COPPER PER ASTM B194

LATCH FINISH:
NICKEL PLATE (100 MICROINCHES MINIMUM) PER SAE-AMS-2404



NOTES:
1. TAIL DIMENSIONS APPLY AT PLANE A

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

DRP	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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TITLE:	(12) PIN MALE DUAL
DFTM. HV	ROW CONNECTOR
DATE	W/ LATCH
08-13-20	

OMNETICS	
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8840 EVERGREEN BLVD.	
MINNEAPOLIS, MN 55433	
WWW.OMNETICS.COM	

DWG NO.	CAGE CODE	61873
A24204-012		
SHEET	SCALE: 3:1	REV A
1 OF 1		