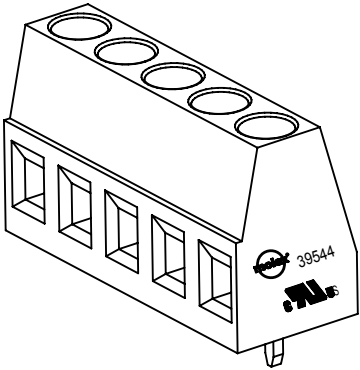
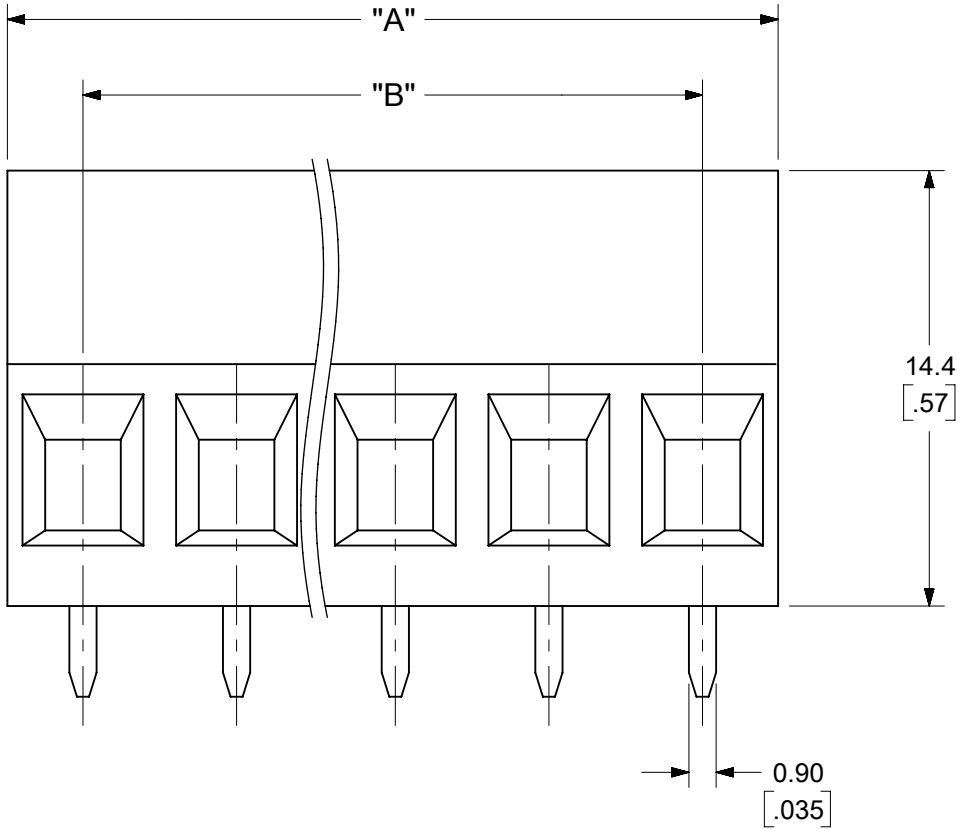
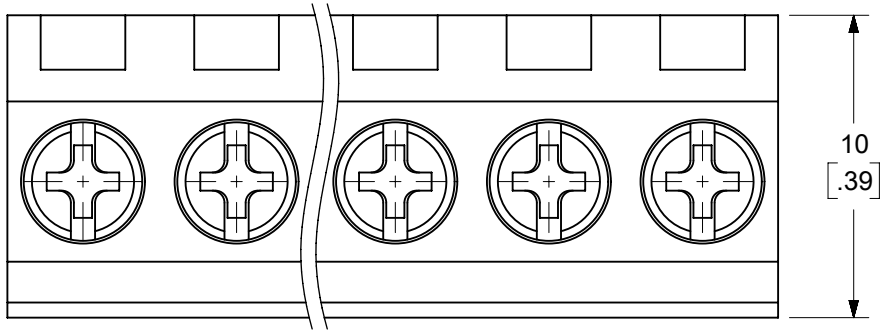
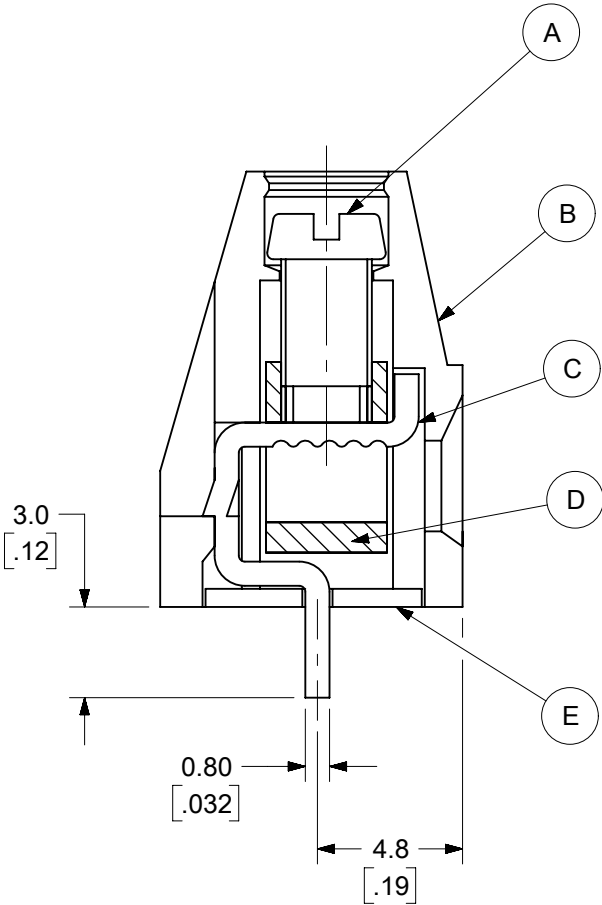
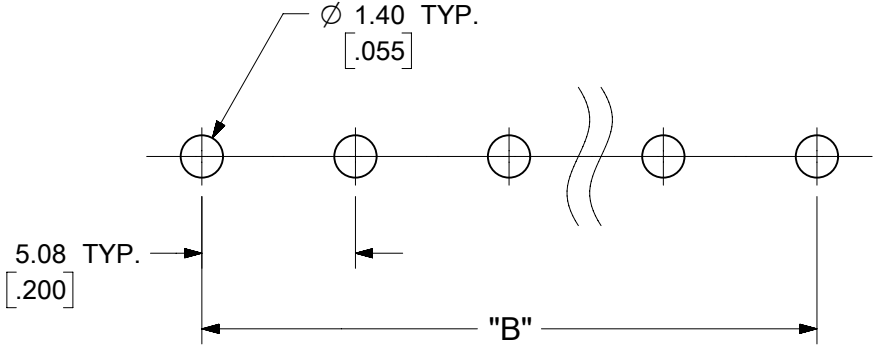


- SPECIFICATIONS:
- MATERIAL:
 - (A). SCREW: C1010
 - (B). BODY: PA66
 - (C). TERMINAL: BRASS
 - (D). CAGE: BRASS
 - (E). COVER: PA66
 - WIRE RANGE: 30 - 12AWG
 - ELECTRICAL RATING: 300V, 15A.
 - MAX TORQUE: 4.5IN-LBS.
 - WIRE STRIP LENGTH: 5.00mm.
 - INSULATION RESISTANCE: DC 500V, 500M.
 - OPERATING TEMPERATURE: -40°C to +105°C.
 - $A = N \times P$
 - $B = (N - 1) \times P$
 - P (PITCH) = 5.08mm (.200").
 - N = NUMBER OF POSITIONS AVAILABLE 2 THROUGH 24.
 - ASSEMBLY IS ROHS COMPLIANT.

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/08	15:51:17
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FORMAT: Eng-legal-prod-B
REVISION: D
DATE: 2018/01/18

PCB LAYOUT



TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	DIMENSION UNITS MM/INCH	SCALE 4:1	CURRENT REV DESC: MIGRATION TO ECTR/NX
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	MM	INCH
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	4 PLACES ±	3 PLACES ±	2 PLACES ±
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	1 PLACE ±	0 PLACES ±	ANGULAR TOL ± °
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	SERIES	MATERIAL NUMBER	CUSTOMER
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	B-SIZE	39544	SEE SHEET 2
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	DOCUMENT NUMBER	DOC TYPE	DOC PART
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	SD-39544-001	PSD	001
A = 0 E = 0 F = 0 S = 0 V = 0 C = 0 X = 0 V = 0	REVISION	SHEET NUMBER	1 OF 2

