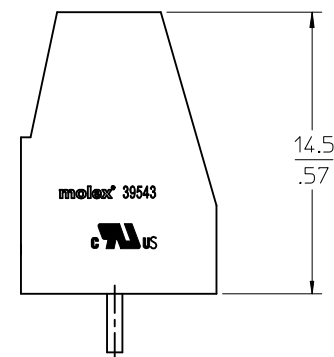
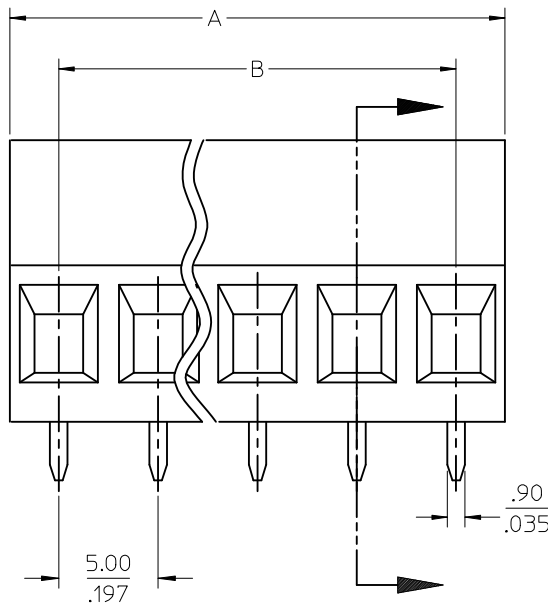
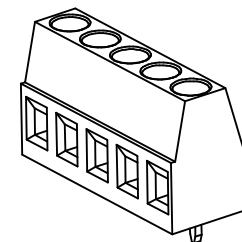
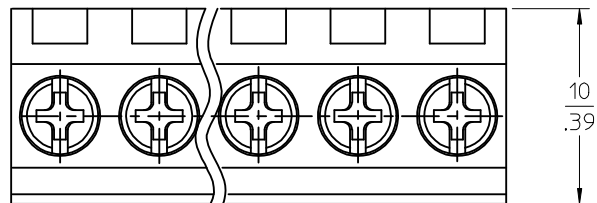
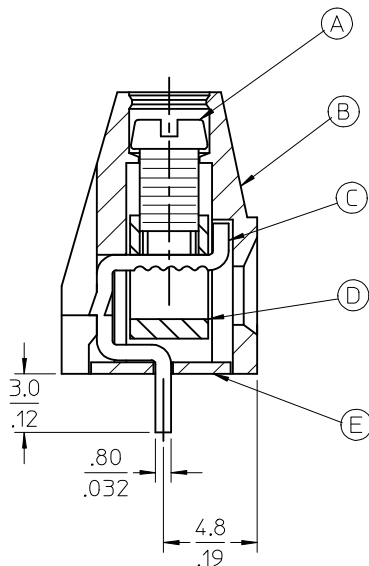


PCB LAYOUT C

SPECIFICATIONS:

1. Material:

- A. Screw: M3, Steel Zinc plated
- B. Body: PA66, UL94 V-0
- C. Cage: Brass, Nickel plated
- D. Terminal: Brass, Tin Plated
- E. Cover: PA66, UL94 V-0



- C 2. Wire range: 30 - 12AWG
- 3. Electrical rating: 300V, 15A
- C 4. Max Torque: 4 in-lbs.
- 5. Wire strip length: .20IN. (5.00mm)
- 6. Insulation resistance: DC500V, 500MΩ
- 7. Operating temperature: -40°C to +105°C
- C 8. Max solder temp: 260°C (500°F) for 5 seconds
- 9. A = N x P
- 10. B = (N - 1) x P
- 11. P = (Pitch) = 5.00mm (.197")
- 12. N = Number of positions available 2 through 24
- 13. Dims shown are for reference only
- C 14. All components are to be RoHS compliant

REV'D NOTES, ADD PCB LYT EC NO: IPG2014-1947 DRAWNR: STONE CHK'D: ARDEN APPR: J. MURPHY 2014/05/09 2014/05/19 2014/07/01	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± .005</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± .01</td></tr><tr><td>1 PLACE</td><td>± 0.3</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 2 °</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± .005	2 PLACES	± 0.13	± .01	1 PLACE	± 0.3	± ---	ANGULAR ± 2 °			DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
					mm	INCH																				
				4 PLACES	± ---	± ---																				
				3 PLACES	± ---	± .005																				
				2 PLACES	± 0.13	± .01																				
1 PLACE	± 0.3	± ---																								
ANGULAR ± 2 °																										
DRAWN BY LROTHAUS		DATE 12/6/05	TITLE 5.0MM, EURO TERM BLOCK VERTICAL, PC MOUNT STAMPED TERMINAL																							
CHECKED BY C. YORK		DATE 01/06/06																								
APPROVED BY		DATE	MOLEX MOLEX INCORPORATED																							
MATERIAL NO.		DOCUMENT NO.					SHEET NO. 1 OF 2																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-39543-005																						
SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																								

E

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