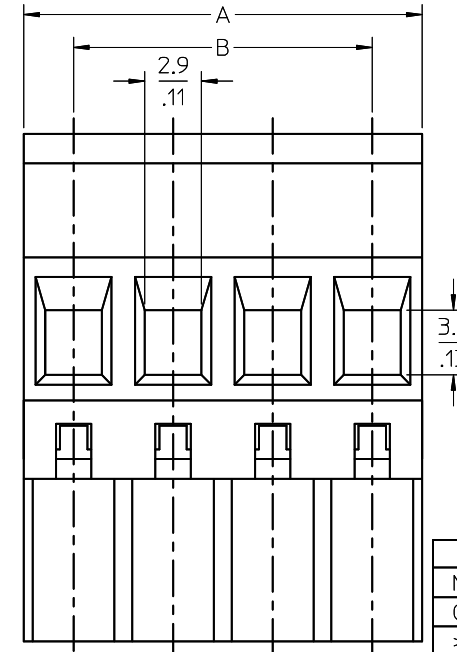
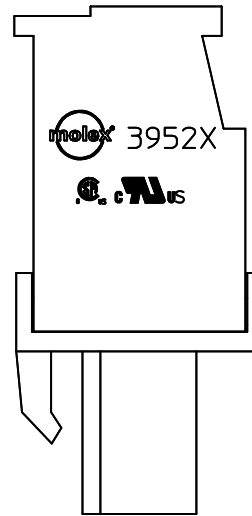
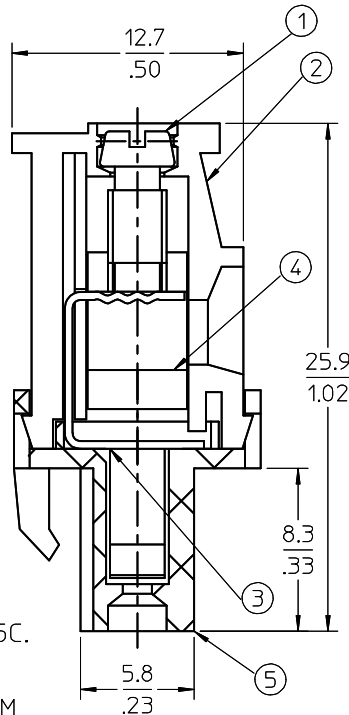
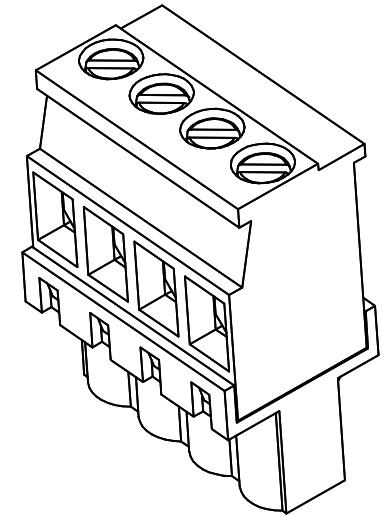
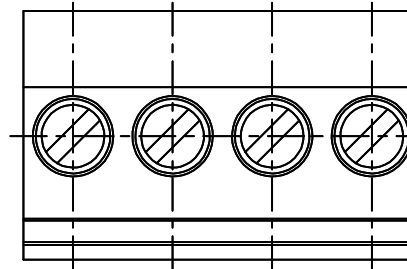


CIRCUITS	P/N	COLOR	IMPRINTING
2	395239000	GREEN	SEE SHEET 2
2	395239001	GREEN	SEE SHEET 2
4	395239002	GREEN	SEE SHEET 2
5	395239003	GREEN	SEE SHEET 2
6	395239004	GREEN	SEE SHEET 2
7	395239005	GREEN	SEE SHEET 2

CUSTOMER PRODUCTION APPROVAL
 APPROVED BY: _____
 DATE: _____
 MUST BE SIGNED AND RETURNED BEFORE
 PRODUCTION WILL BEGIN.



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

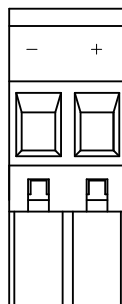
SPECIFICATIONS:

- Material:
 - (1). Screw: Steel
 - (2). Cover: PA66
 - (3). Terminal: Phosphor Bronze
 - (4). Cage: Brass
 - (5). Body: PA66
- Wire range: 12 - 26 AWG
- Electrical rating: 300V, 15A.
- Wire strip length: 5.0mm.
- Operating temperature: -40C to +105C.
- Max torque: 5 In Lbs.
- Insulation resistance: DC 500V, 500M.
- Dielectric withstand: AC 2500V for 1 minute.
- Breakdown voltage: 4000V.
- Contact resistance: <10 mW.
- A = (N x P)
- B = (N - 1) x P
- P (PITCH) = 5.0mm (.197").
- N = Number of positions available 2 through 24.

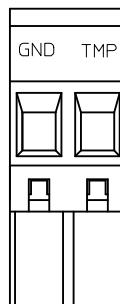
RPM-T201741599 EC NO: IPG2018-0096 DRAWN: ABENJAMINLW 2017/08/23 CHKD: APPR: BRUPERT 2017/08/30 REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION						
				mm	INCH	DRAWN BY ABENJAMINLW 2017/08/23	DATE	TITLE 5.0MM, EURO PLUG, VERT, REAR WIRE ENTRY W/ SPCL IMPRINTING							
			4 PLACES	± ---	± ---	CHECKED BY	DATE								
			3 PLACES	± ---	± ---	APPROVED BY BRUPERT 2017/08/30					MOLEX MOLEX INCORPORATED				
			2 PLACES	± ---	± ---										
			1 PLACE	± ---	± ---										
			ANGULAR ± ---°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		RSD-39523-001		1 OF 2						
					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

10 9 8 7 6 5 4 3 2 1

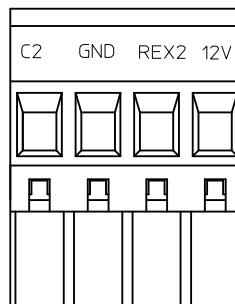
IMPRINTING CHART



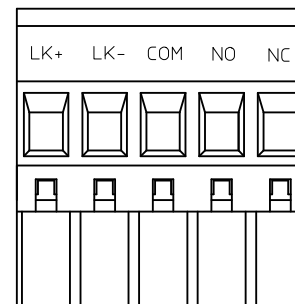
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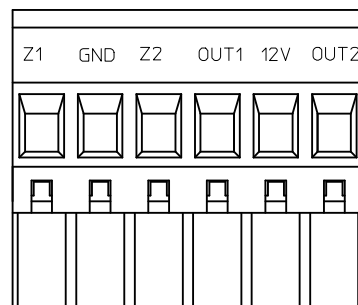
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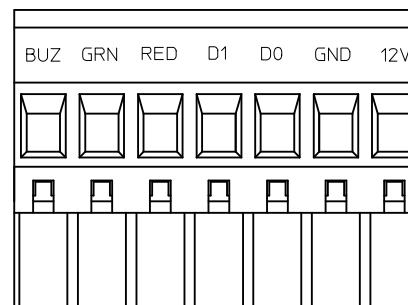
395239002



395239003



395239004



395239005

RPM-T201741599 EC NO: IPG2018-0096 DRWN:ABENJAMINLW 2017/08/23 CHKD: APPR:BRUPERT 2017/08/30 A		DESCRIPTION REV	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY ABENJAMINLW	DATE 2017/08/23	TITLE 5.0MM, EURO PLUG,VERT, REAR WIRE ENTRY W/ SPCL IMPRINTING			
							CHECKED BY	DATE				
							APPROVED BY BRUPERT	DATE 2017/08/30	molex			
						ANGULAR ±---°		MATERIAL NO.				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		RSD-39523-001				2 OF 2
						SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

9 8 7 6 5 4 3 2 1

SPECIFICATIONS:

1. Material:

- (1). Screw: Steel
- (2). Cover: PA66
- (3). Terminal: Phosphor Bronze
- (4). Cage: Brass
- (5). Body: PA66

2. Wire range: 12 - 26 AWG

3. Electrical rating: 300V, 15A.

4. Wire strip length: 5.0mm.

5. Operating temperature: -40C to +105C.

6. Max torque: 5 In Lbs.

7. Insulation resistance: DC 500V, 500M.

8. Dielectric withstand: AC 2500V for 1 minute.

9. Breakdown voltage: 4000V.

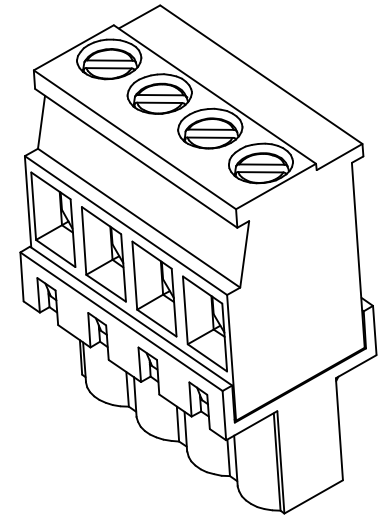
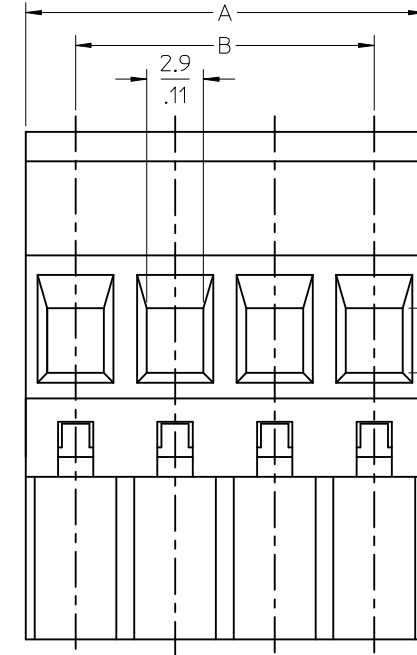
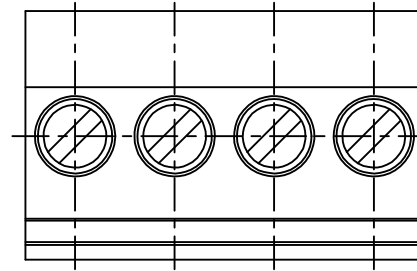
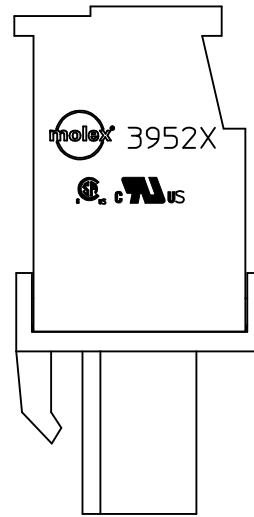
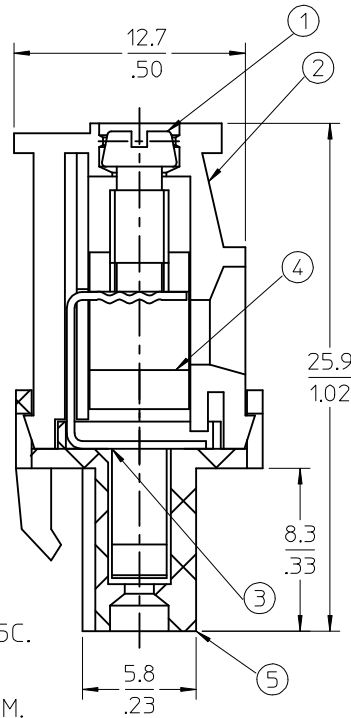
10. Contact resistance: <10 mW.

11. A = (N x P)

12. B = (N - 1) x P

13. P (PITCH) = 5.0mm (.197").

14. N = Number of positions available 2 through 24.



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

REVISED DOC TITLE EC NO: IPG2018-0122 DRAWNRK1VADAR CHKD: APPR:BRUPERT 2017/08/22 2017/08/24	DESCRIPTION ▽=0 ▽=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
					DRAWN BY LROTHAUS		DATE 12/6/05	5.0MM, EURO PLUG, VERTICAL, REAR WIRE ENTRY					
					CHECKED BY C. YORK		DATE 01/06/06						
					APPROVED BY		DATE						
			mm INCH				TITLE		MOLEX MOLEX INCORPORATED				
			4 PLACES ± --- ± ---		3 PLACES ± --- ± ---								
3 PLACES ± --- ± ---		2 PLACES ± --- ± ---											
2 PLACES ± --- ± ---		1 PLACE ± --- ± ---											
1 PLACE ± --- ± ---		ANGULAR ± ---°											
				MATERIAL NO.		DOCUMENT NO.		SHEET NO.					
				SEE CHART		SD-39523-002		1 OF 1					
				SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

