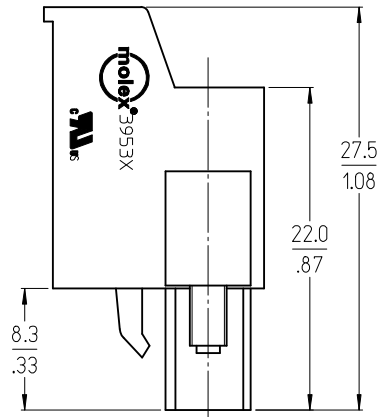
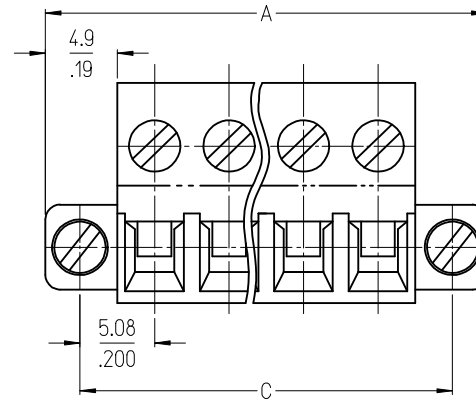




SPECIFICATIONS:

1. MATERIAL:

- (1). BLOCK: STEEL.
- (2). SCREW: STEEL.
- (3). BODY: NYLON 66 (PA 66).
- (4). CAM: STAINLESS STEEL
- (5). COVER: NYLON 66 (PA 66).
- (6). TERMINAL: PHOSPHOR BRONZE.
- (7). MOUNTING SCREW: STEEL.

2. PRODUCT SPECIFICATION: PS-39500-001.

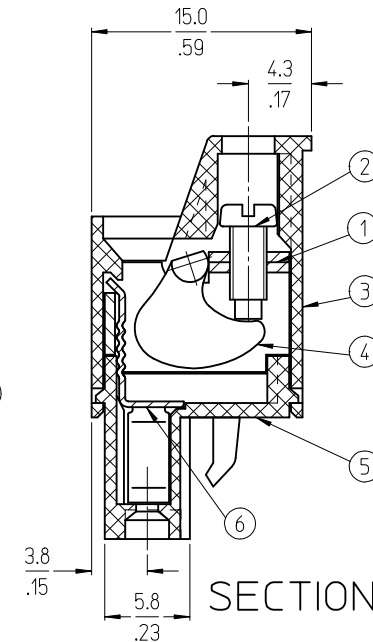
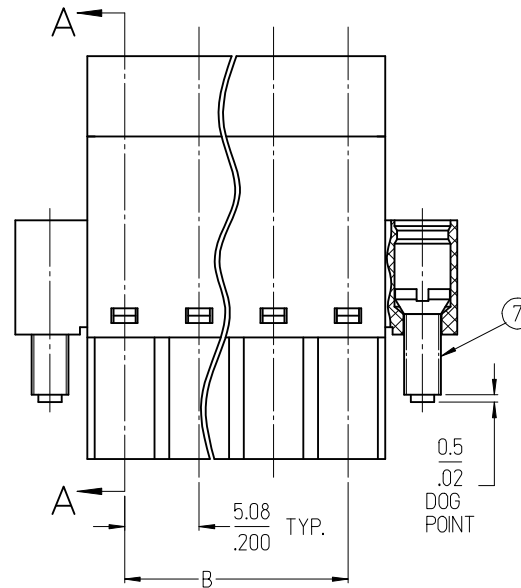
3. WIRE RANGE: 30 - 12AWG.

4. WIRE STRIP LENGTH: 5.08/.200.

5. TORQUE: 5 in-lbs.

6. NUMBER OF CIRCUIT POSITIONS AVAILABLE = 2 THROUGH 24.

7. ASSEMBLY IS ROHS COMPLIANT.



SECTION A-A

INITIAL RELEASE EC NO: WNA2009-0853 DRAWN: C.YORK CHKD: RDEROSS APPR: RDEROSS	2009/06/19 2009/06/23 2009/06/23	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 3:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY C. YORK	DATE 2009/06/19	TITLE 5.08/.200 EURO PLUG, SAME SIDE WIRE ENTRY & SCREWS W/ MOUNTING ENDS MOLEX INCORPORATED				
				4 PLACES	± ---	± ---	CHECKED BY R. DEROSS					DATE 2009/06/19
				3 PLACES	± ---	± .005	APPROVED BY R. DEROSS					DATE 2009/06/19
				2 PLACES	± 0.13	± .01	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
1 PLACE	± 0.3	± ---										
		ANGULAR ± 2 °		SEE CHART		SD-39534-002		1 OF 2				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				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 39534

CIRCUIT SIZE	MATERIAL NO.	Dimensional Information					
	Black	DIM. "A"		DIM. "B"		DIM. "C"	
	100% Tin	mm	in	mm	in	mm	in
02	395341002	20.0	.79	5.08	.200	15.24	.600
03	395341003	25.0	.99	10.16	.400	20.32	.800
04	395341004	30.1	1.19	15.24	.600	25.40	1.000
05	395341005	35.2	1.39	20.32	.800	30.48	1.200
06	395341006	40.3	1.59	25.40	1.000	35.56	1.400
07	395341007	45.4	1.79	30.48	1.200	40.64	1.600
08	395341008	50.4	1.99	35.56	1.400	45.72	1.800
09	395341009	55.5	2.19	40.64	1.600	50.80	2.000
10	395341010	60.6	2.39	45.72	1.800	55.88	2.200
11	395341011	65.7	2.59	50.80	2.000	60.96	2.400
12	395341012	70.8	2.79	55.88	2.200	66.04	2.600
13	395341013	75.8	2.99	60.96	2.400	71.12	2.800
14	395341014	80.9	3.19	66.04	2.600	76.20	3.000
15	395341015	86.0	3.39	71.12	2.800	81.28	3.200
16	395341016	91.1	3.59	76.20	3.000	86.36	3.400
17	395341017	96.2	3.79	81.28	3.200	91.44	3.600
18	395341018	101.2	3.99	86.36	3.400	96.52	3.800
19	395341019	106.3	4.19	91.44	3.600	101.60	4.000
20	395341020	111.4	4.39	96.52	3.800	106.68	4.200
21	395341021	116.5	4.59	101.60	4.000	111.76	4.400
22	395341022	121.6	4.79	106.68	4.200	116.84	4.600
23	395341023	126.6	4.99	111.76	4.400	121.92	4.800
24	395341024	131.7	5.19	116.84	4.600	127.00	5.000

SEE SHEET ONE EC NO: WNA2009-0853 DRAWN BY: C. YORK CHKD: RDEROSS APPR: RDEROSS A	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm	INCH	DRAWN BY C. YORK	DATE 2009/06/19	TITLE 5.08/200 EURO PLUG, SAME SIDE WIRE ENTRY & SCREWS W/ MOUNTING ENDS			
				± ---	± ---	CHECKED BY R. DEROSS	DATE 2009/06/19				
				± 0.13	± .01	APPROVED BY R. DEROSS	DATE 2009/06/19	MOLEX INCORPORATED			
				± 0.3	± ---	MATERIAL NO.	DOCUMENT NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE CHART		SD-39534-002				2 OF 2		
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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[39534-1016](#)