

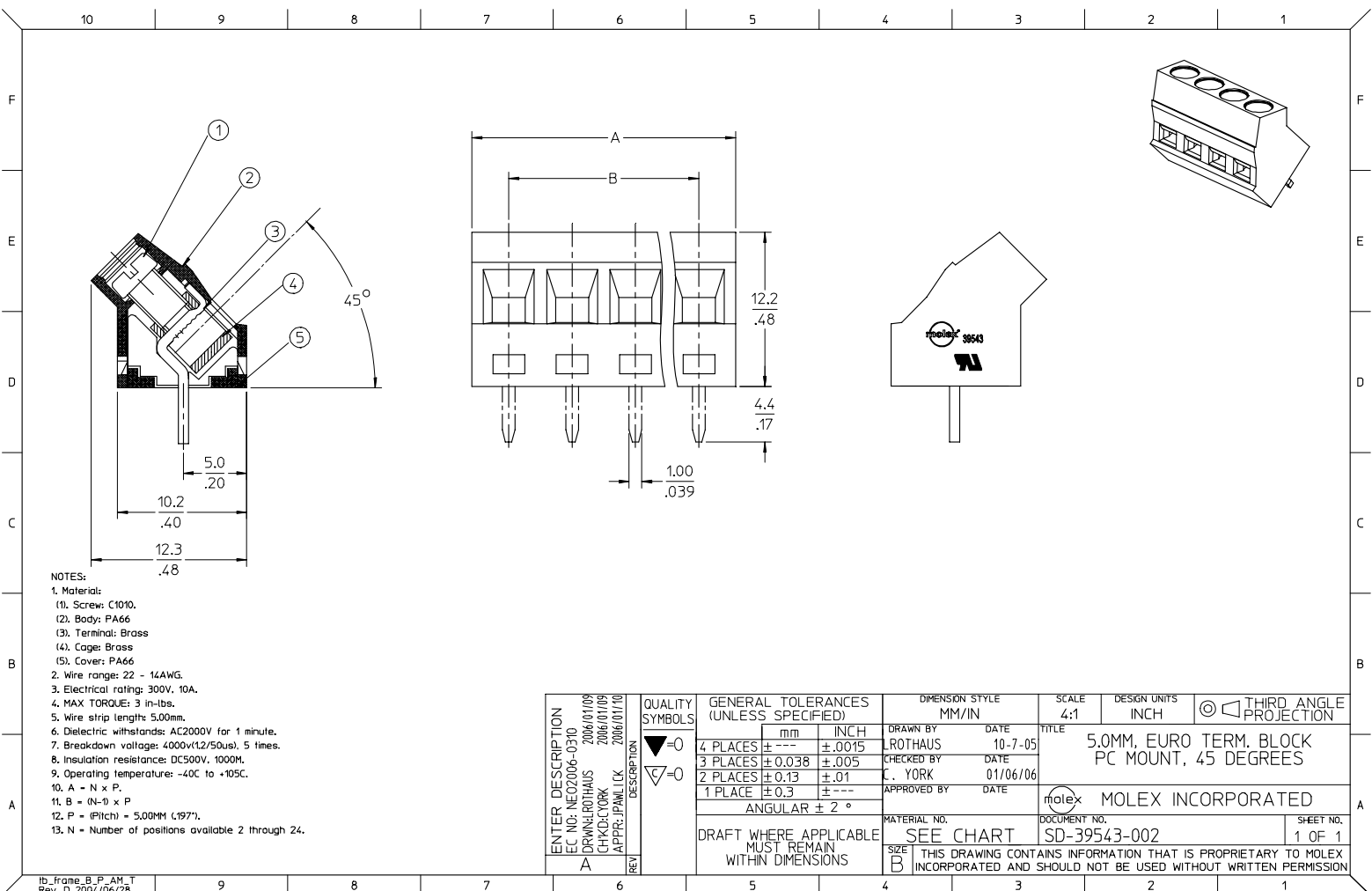
## **Excellent Integrated System Limited**

Stocking Distributor

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[Molex Connector Corporation](#)  
[0395934321](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



- NOTES:
- Material:
  - (1), Screw: C1010.
  - (2), Body: PA66
  - (3), Terminal: Brass
  - (4), Cage: Brass
  - (5), Cover: PA66
  - Wire range: 22 - 14AWG.
  - Electrical rating: 300V, 10A.
  - MAX TORQUE: 3 in.-lbs.
  - Wire strip length: 5.0mm.
  - Dielectric withstands: AC2000V for 1 minute.
  - Breakdown voltage: 4000v\*(12/50us), 5 times.
  - Insulation resistance: DC500V, 1000M.
  - Operating temperature: -40C to +105C.
  - A = N x P.
  - B = (N-1) x P.
  - P = (Pitch) = 5.00MM (.197").
  - N = Number of positions available 2 through 24.

ENTER DESCRIPTION EC NO: NEO2006-0310 DRAWN: LROTHAUS 2006/01/08 CHECKED: YORK 2006/01/08 APPR: JPANLICK 2006/01/10	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± .0015 3 PLACES ± 0.038 ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.3 ± ---	DRAWN BY LROTHAUS CHECKED BY C. YORK APPROVED BY	DATE 10-7-05 DATE 01/06/06 DATE	TITLE 5.0MM, EURO TERM. BLOCK PC MOUNT, 45 DEGREES		MOLEX INCORPORATED		SHEET NO. 1 OF 1
A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-39543-002		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

Description	Circuit size	Material Numbers						Dimensional Information			
		Black			Green			Dim. A mm inch mm inch			
		100% Tin			100% Tin						
		Printing Options			Printing Options						
None	10A	11A	None	10A	11A						
5.0mm Euro Block PC Mount, 45 Deg	2	395434302	395436302	395438302	395934302	395936302	395938302	10.80	0.425	5.00	0.197
5.0mm Euro Block PC Mount, 45 Deg	3	395434303	395436303	395438303	395934303	395936303	395938303	15.80	0.622	10.00	0.394
5.0mm Euro Block PC Mount, 45 Deg	4	395434304	395436304	395438304	395934304	395936304	395938304	20.80	0.819	15.00	0.591
5.0mm Euro Block PC Mount, 45 Deg	5	395434305	395436305	395438305	395934305	395936305	395938305	25.80	1.016	20.00	0.787
5.0mm Euro Block PC Mount, 45 Deg	6	395434306	395436306	395438306	395934306	395936306	395938306	30.80	1.213	25.00	0.984
5.0mm Euro Block PC Mount, 45 Deg	7	395434307	395436307	395438307	395934307	395936307	395938307	35.80	1.409	30.00	1.181
5.0mm Euro Block PC Mount, 45 Deg	8	395434308	395436308	395438308	395934308	395936308	395938308	40.80	1.606	35.00	1.378
5.0mm Euro Block PC Mount, 45 Deg	9	395434309	395436309	395438309	395934309	395936309	395938309	45.80	1.803	40.00	1.575
5.0mm Euro Block PC Mount, 45 Deg	10	395434310	395436310	395438310	395934310	395936310	395938310	50.80	2.000	45.00	1.772
5.0mm Euro Block PC Mount, 45 Deg	11	395434311	395436311	395438311	395934311	395936311	395938311	55.80	2.197	50.00	1.969
5.0mm Euro Block PC Mount, 45 Deg	12	395434312	395436312	395438312	395934312	395936312	395938312	60.80	2.394	55.00	2.166
5.0mm Euro Block PC Mount, 45 Deg	13	395434313	395436313	395438313	395934313	395936313	395938313	65.80	2.591	60.00	2.362
5.0mm Euro Block PC Mount, 45 Deg	14	395434314	395436314	395438314	395934314	395936314	395938314	70.80	2.787	65.00	2.559
5.0mm Euro Block PC Mount, 45 Deg	15	395434315	395436315	395438315	395934315	395936315	395938315	75.80	2.984	70.00	2.756
5.0mm Euro Block PC Mount, 45 Deg	16	395434316	395436316	395438316	395934316	395936316	395938316	80.80	3.181	75.00	2.953
5.0mm Euro Block PC Mount, 45 Deg	17	395434317	395436317	395438317	395934317	395936317	395938317	85.80	3.378	80.00	3.150
5.0mm Euro Block PC Mount, 45 Deg	18	395434318	395436318	395438318	395934318	395936318	395938318	90.80	3.575	85.00	3.346
5.0mm Euro Block PC Mount, 45 Deg	19	395434319	395436319	395438319	395934319	395936319	395938319	95.80	3.772	90.00	3.543
5.0mm Euro Block PC Mount, 45 Deg	20	395434320	395436320	395438320	395934320	395936320	395938320	100.80	3.969	95.00	3.740
5.0mm Euro Block PC Mount, 45 Deg	21	395434321	395436321	395438321	395934321	395936321	395938321	105.80	4.166	100.00	3.937
5.0mm Euro Block PC Mount, 45 Deg	22	395434322	395436322	395438322	395934322	395936322	395938322	110.80	4.362	105.00	4.134
5.0mm Euro Block PC Mount, 45 Deg	23	395434323	395436323	395438323	395934323	395936323	395938323	115.80	4.559	110.00	4.331
5.0mm Euro Block PC Mount, 45 Deg	24	395434324	395436324	395438324	395934324	395936324	395938324	120.80	4.756	115.00	4.528

SEE SHEET 1 IEC NO: NEO2006-0310 DRAWN BY: L.ROTHAUS CHECKED BY: C. YORK APPR: J.PAWLIK 2006/01/08 2006/01/08 2006/01/10	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± 0.15 ± .005 3 PLACES ± 0.38 ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.3 ± .01	DIMENSION STYLE MM/IN	SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		DRAWN BY L.ROTHAUS	DATE 12/16/05	TITLE 5.0MM, EURO TERM. BLOCK PC MOUNT, 45 DEGREE		
		CHECKED BY C. YORK	DATE 01/05/06	MOLEX INCORPORATED		
		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-39543-002	SHEET NO. 2 OF 2		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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