

Excellent Integrated System Limited

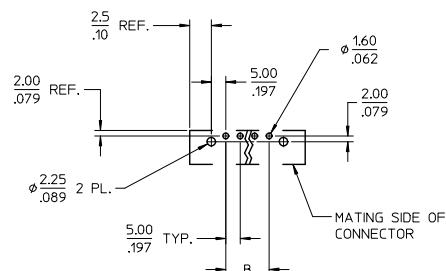
Stocking Distributor

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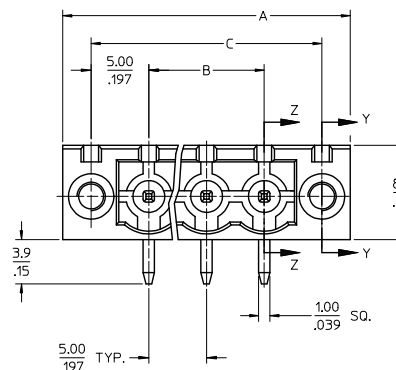
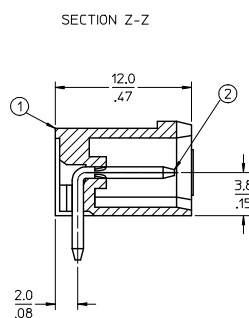
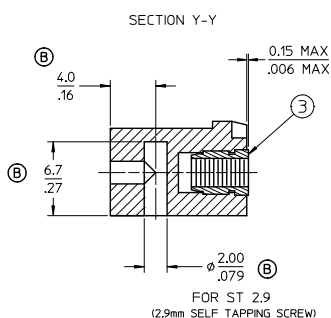
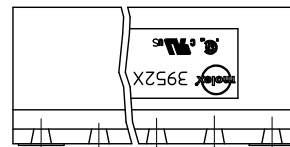
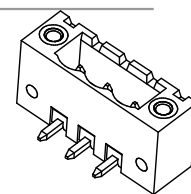
[Molex Connector Corporation](#)
[0395260013](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



(B) PCB LAYOUT



SPECIFICATIONS:

1. Material:
 - (1). Body: PA66
 - (2). Pin: Brass
 - (3). Threaded insert: Brass
2. Wire range: N/A
3. Electrical rating: 300V, 15A
4. Wire strip length: N/A
5. Operating temperature: -40C to +105C
6. Max torque: N/A
7. Insulation resistance: DC 500V, 500M
8. Dielectric withstand: AC 2500V for 1 minute
9. Breakdown voltage: 4000V.
10. A = (B + 15.0mm)
11. B = (N - 1) x P
12. P (PITCH) = 5.0mm (.197")
13. N = Number of positions available 2 through 24
14. Dims shown are for reference only

ADD DIMS & PCB LYT EC NO: PG2016-1279 DRAWN BY: DRWNRSTONE DATE: 2016/03/21 CHECKED BY: CHKCDM DATE: 2016/03/21 APPROVED BY: APPRBRUPERT DATE: 2016/03/21	▽=0 ▽=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	5.0MM, EURO HEADER, RIGHT ANGLE, MOUNTING molex SD-39526-002		
							MM/IN	TITLE	4:1	INCH				
			4 PLACES ± .0015		± .0015		DRAWN BY	12/6/05						
			3 PLACES ± 0.038		± .005		CHECKED BY	DATE						
			2 PLACES ± 0.13		± .01		C. YORK	01/06/06						
			1 PLACE ± 0.3		± .03		APPROVED BY	DATE						
			0 PLACE ±											
			ANGULAR ± 2 °				MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE SHEET-2		SD-39526-002		1 OF 2			
							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 39526

Description	Circuit Size	Part Numbers												Dimensional Information					
		Black						Green											
		100% Tin						50% Gold											
		Pinning Options			Pinning Options			Pinning Options			Pinning Options			Pinning Options			Dim A	Dim B	Dim C
5.0mm Euro Header Right Angle Mounting Ends	2	None	10A	11A	None	10A	11A	None	10A	11A	None	10A	11A	mm	inch	mm	inch	mm	inch
5.0mm Euro Header Right Angle Mounting Ends	3	395260002	395260102	395260202	395260302	395260402	395260502	395260602	395260702	395260802	395260902	395261002	395261102	25.00	0.984	5.00	0.197	15.00	0.591
5.0mm Euro Header Right Angle Mounting Ends	4	395260004	395260104	395260204	395260304	395260404	395260504	395260604	395260704	395260804	395260904	395261004	395261104	25.00	0.984	10.00	0.394	20.00	0.787
5.0mm Euro Header Right Angle Mounting Ends	5	395260005	395260105	395260205	395260305	395260405	395260505	395260605	395260705	395260805	395260905	395261005	395261105	35.00	1.378	20.00	0.787	30.00	1.181
5.0mm Euro Header Right Angle Mounting Ends	6	395260006	395260106	395260206	395260306	395260406	395260506	395260606	395260706	395260806	395260906	395261006	395261106	40.00	1.575	25.00	0.984	35.00	1.378
5.0mm Euro Header Right Angle Mounting Ends	7	395260007	395260107	395260207	395260307	395260407	395260507	395260607	395260707	395260807	395260907	395261007	395261107	45.00	1.772	30.00	1.181	40.00	1.575
5.0mm Euro Header Right Angle Mounting Ends	8	395260008	395260108	395260208	395260308	395260408	395260508	395260608	395260708	395260808	395260908	395261008	395261108	50.00	1.969	35.00	1.378	45.00	1.772
5.0mm Euro Header Right Angle Mounting Ends	9	395260009	395260109	395260209	395260309	395260409	395260509	395260609	395260709	395260809	395260909	395261009	395261109	55.00	2.165	40.00	1.575	50.00	1.969
5.0mm Euro Header Right Angle Mounting Ends	10	395260010	395260110	395260210	395260310	395260410	395260510	395260610	395260710	395260810	395260910	395261010	395261110	60.00	2.362	45.00	1.772	55.00	2.165
5.0mm Euro Header Right Angle Mounting Ends	11	395260011	395260111	395260211	395260311	395260411	395260511	395260611	395260711	395260811	395260911	395261011	395261111	65.00	2.559	50.00	1.969	60.00	2.362
5.0mm Euro Header Right Angle Mounting Ends	12	395260012	395260112	395260212	395260312	395260412	395260512	395260612	395260712	395260812	395260912	395261012	395261112	70.00	2.756	55.00	2.165	65.00	2.559
5.0mm Euro Header Right Angle Mounting Ends	13	395260013	395260113	395260213	395260313	395260413	395260513	395260613	395260713	395260813	395260913	395261013	395261113	75.00	2.953	60.00	2.362	70.00	2.756
5.0mm Euro Header Right Angle Mounting Ends	14	395260014	395260114	395260214	395260314	395260414	395260514	395260614	395260714	395260814	395260914	395261014	395261114	80.00	3.150	65.00	2.559	75.00	2.953
5.0mm Euro Header Right Angle Mounting Ends	15	395260015	395260115	395260215	395260315	395260415	395260515	395260615	395260715	395260815	395260915	395261015	395261115	85.00	3.346	70.00	2.756	80.00	3.150
5.0mm Euro Header Right Angle Mounting Ends	16	395260016	395260116	395260216	395260316	395260416	395260516	395260616	395260716	395260816	395260916	395261016	395261116	90.00	3.543	75.00	2.953	85.00	3.346
5.0mm Euro Header Right Angle Mounting Ends	17	395260017	395260117	395260217	395260317	395260417	395260517	395260617	395260717	395260817	395260917	395261017	395261117	95.00	3.740	80.00	3.150	90.00	3.543
5.0mm Euro Header Right Angle Mounting Ends	18	395260018	395260118	395260218	395260318	395260418	395260518	395260618	395260718	395260818	395260918	395261018	395261118	100.00	3.937	85.00	3.346	95.00	3.740
5.0mm Euro Header Right Angle Mounting Ends	19	395260019	395260119	395260219	395260319	395260419	395260519	395260619	395260719	395260819	395260919	395261019	395261119	105.00	4.134	90.00	3.543	100.00	3.937
5.0mm Euro Header Right Angle Mounting Ends	20	395260020	395260120	395260220	395260320	395260420	395260520	395260620	395260720	395260820	395260920	395261020	395261120	110.00	4.331	95.00	3.740	105.00	4.134
5.0mm Euro Header Right Angle Mounting Ends	21	395260021	395260121	395260221	395260321	395260421	395260521	395260621	395260721	395260821	395260921	395261021	395261121	115.00	4.528	100.00	3.937	110.00	4.331
5.0mm Euro Header Right Angle Mounting Ends	22	395260022	395260122	395260222	395260322	395260422	395260522	395260622	395260722	395260822	395260922	395261022	395261122	120.00	4.724	105.00	4.134	115.00	4.528
5.0mm Euro Header Right Angle Mounting Ends	23	395260023	395260123	395260223	395260323	395260423	395260523	395260623	395260723	395260823	395260923	395261023	395261123	125.00	4.921	110.00	4.331	120.00	4.724
5.0mm Euro Header Right Angle Mounting Ends	24	395260024	395260124	395260224	395260324	395260424	395260524	395260624	395260724	395260824	395260924	395261024	395261124	130.00	5.118	115.00	4.528	125.00	4.921

SHT-2 WAS ME10 DOC EC NO: PG2016-1279 DORNINGSTONE 2016/03/27 CHONG ZHILIN 2016/03/28 APPROBROFERT 2016/03/25	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ±.0015 3 PLACES ± 0.038 ±.005 2 PLACES ± 0.13 ±.01 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	mm INCH	DRAWN BY LROTHAUS	DATE 12/6/05	TITLE 5.0MM, EURO HEADER, RIGHT ANGLE, MOUNTING		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY C. YORK	DATE 01/06/06	molex		
		MATERIAL NO. SEE CHART		APPROVED BY DATE		DOCUMENT NO. SD-39526-002	SHEET NO. 2 OF 2	

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9 8 7 6 5 4 3 2 1

		Material Numbers												Dimensional Information								
		Black						Green														
		100% Tin			30 u" Gold			100% Tin			30 u" Gold											
		Printing Options			Printing Options			Printing Options			Printing Options											
Description	Circuit Size	None	10A	11A	None	10A	11A	None	10A	11A	None	10A	11A	Dim A	mm	inch	Dim B	mm	inch	Dim C	mm	inch
5.0mm, Euro Header, Right Angle, Mounting Ends	2	395260002	395260102	395260202	395260302	395260402	395260502	395265102	395265202	395265302	395265402	395265502	395265602	20.00	0.787	5.00	0.197	15.00	0.591			
5.0mm, Euro Header, Right Angle, Mounting Ends	3	395260003	395260103	395260203	395260303	395260403	395260503	395265103	395265203	395265303	395265403	395265503	395265603	25.00	0.984	10.00	0.394	20.00	0.787			
5.0mm, Euro Header, Right Angle, Mounting Ends	4	395260004	395260104	395260204	395260304	395260404	395260504	395265104	395265204	395265304	395265404	395265504	395265604	30.00	1.181	15.00	0.591	25.00	0.984			
5.0mm, Euro Header, Right Angle, Mounting Ends	5	395260005	395260105	395260205	395260305	395260405	395260505	395265105	395265205	395265305	395265405	395265505	395265605	35.00	1.378	20.00	0.787	30.00	1.181			
5.0mm, Euro Header, Right Angle, Mounting Ends	6	395260006	395260106	395260206	395260306	395260406	395260506	395265106	395265206	395265306	395265406	395265506	395265606	40.00	1.575	25.00	0.984	35.00	1.378			
5.0mm, Euro Header, Right Angle, Mounting Ends	7	395260007	395260107	395260207	395260307	395260407	395260507	395265107	395265207	395265307	395265407	395265507	395265607	45.00	1.772	30.00	1.181	40.00	1.575			
5.0mm, Euro Header, Right Angle, Mounting Ends	8	395260008	395260108	395260208	395260308	395260408	395260508	395265108	395265208	395265308	395265408	395265508	395265608	50.00	1.969	35.00	1.378	45.00	1.772			
5.0mm, Euro Header, Right Angle, Mounting Ends	9	395260009	395260109	395260209	395260309	395260409	395260509	395265109	395265209	395265309	395265409	395265509	395265609	55.00	2.165	40.00	1.575	50.00	1.969			
5.0mm, Euro Header, Right Angle, Mounting Ends	10	395260010	395260110	395260210	395260310	395260410	395260510	395265110	395265210	395265310	395265410	395265510	395265610	60.00	2.362	45.00	1.772	55.00	2.165			
5.0mm, Euro Header, Right Angle, Mounting Ends	11	395260011	395260111	395260211	395260311	395260411	395260511	395265111	395265211	395265311	395265411	395265511	395265611	65.00	2.559	50.00	1.969	60.00	2.362			
5.0mm, Euro Header, Right Angle, Mounting Ends	12	395260012	395260112	395260212	395260312	395260412	395260512	395265112	395265212	395265312	395265412	395265512	395265612	70.00	2.756	55.00	2.165	65.00	2.559			
5.0mm, Euro Header, Right Angle, Mounting Ends	13	395260013	395260113	395260213	395260313	395260413	395260513	395265113	395265213	395265313	395265413	395265513	395265613	75.00	2.953	60.00	2.362	70.00	2.756			
5.0mm, Euro Header, Right Angle, Mounting Ends	14	395260014	395260114	395260214	395260314	395260414	395260514	395265114	395265214	395265314	395265414	395265514	395265614	80.00	3.150	65.00	2.559	75.00	2.953			
5.0mm, Euro Header, Right Angle, Mounting Ends	15	395260015	395260115	395260215	395260315	395260415	395260515	395265115	395265215	395265315	395265415	395265515	395265615	85.00	3.346	70.00	2.756	80.00	3.150			
5.0mm, Euro Header, Right Angle, Mounting Ends	16	395260016	395260116	395260216	395260316	395260416	395260516	395265116	395265216	395265316	395265416	395265516	395265616	90.00	3.543	75.00	2.953	85.00	3.543			
5.0mm, Euro Header, Right Angle, Mounting Ends	17	395260017	395260117	395260217	395260317	395260417	395260517	395265117	395265217	395265317	395265417	395265517	395265617	95.00	3.740	80.00	3.150	90.00	3.543			
5.0mm, Euro Header, Right Angle, Mounting Ends	18	395260018	395260118	395260218	395260318	395260418	395260518	395265118	395265218	395265318	395265418	395265518	395265618	100.00	3.937	85.00	3.346	95.00	3.937			
5.0mm, Euro Header, Right Angle, Mounting Ends	19	395260019	395260119	395260219	395260319	395260419	395260519	395265119	395265219	395265319	395265419	395265519	395265619	105.00	4.134	90.00	3.543	100.00	3.937			
5.0mm, Euro Header, Right Angle, Mounting Ends	20	395260020	395260120	395260220	395260320	395260420	395260520	395265120	395265220	395265320	395265420	395265520	395265620	110.00	4.331	95.00	3.740	105.00	4.134			
5.0mm, Euro Header, Right Angle, Mounting Ends	21	395260021	395260121	395260221	395260321	395260421	395260521	395265121	395265221	395265321	395265421	395265521	395265621	115.00	4.528	100.00	3.937	110.00	4.528			
5.0mm, Euro Header, Right Angle, Mounting Ends	22	395260022	395260122	395260222	395260322	395260422	395260522	395265122	395265222	395265322	395265422	395265522	395265622	120.00	4.724	105.00	4.134	115.00	4.528			
5.0mm, Euro Header, Right Angle, Mounting Ends	23	395260023	395260123	395260223	395260323	395260423	395260523	395265123	395265223	395265323	395265423	395265523	395265623	125.00	4.921	110.00	4.331	120.00	4.724			
5.0mm, Euro Header, Right Angle, Mounting Ends	24	395260024	395260124	395260224	395260324	395260424	395260524	395265124	395265224	395265324	395265424	395265524	395265624	130.00	5.118	115.00	4.528	125.00	4.921			

SEE SHEET 1 IEC NO: NEO2006-0310 DRAWN BY: LROTHAUS CHKD: YORK APPR: JPAWL REV: A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± ---		mm	INCH	DRAWN BY LROTHAUS		DATE 12/6/05	
		3 PLACES ± 0.038				CHECKED BY C. YORK		DATE 01/04/06	
		2 PLACES ± 0.13				APPROVED BY		DATE	
		1 PLACE ± 0.3				MOLEX		MOLEX INCORPORATED	
		ANGULAR ± 2°				MATERIAL NO.		DOCUMENT NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-39526-002	
						SHEET NO.		2 OF 2	
						SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			