



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Description	Circuit size	Material Numbers						Dimensional Information			
		Black									
		100% Tin			30 u" Gold						
		Printing Options			Printing Options			Dim. A		Dim B	
		None	10A	11A	None	10A	11A	mm	inch	mm	inch
5.0mm, Euro Header, Right Angle, High Temp	2	395224002	395224102	395224202	395224502	395224602	395224702	12.00	0.472	5.00	0.197
5.0mm, Euro Header, Right Angle, High Temp	3	395224003	395224103	395224203	395224503	395224603	395224703	17.00	0.669	10.00	0.394
5.0mm, Euro Header, Right Angle, High Temp	4	395224004	395224104	395224204	395224504	395224604	395224704	22.00	0.866	15.00	0.591
5.0mm, Euro Header, Right Angle, High Temp	5	395224005	395224105	395224205	395224505	395224605	395224705	27.00	1.063	20.00	0.787
5.0mm, Euro Header, Right Angle, High Temp	6	395224006	395224106	395224206	395224506	395224606	395224706	32.00	1.260	25.00	0.984
5.0mm, Euro Header, Right Angle, High Temp	7	395224007	395224107	395224207	395224507	395224607	395224707	37.00	1.457	30.00	1.181
5.0mm, Euro Header, Right Angle, High Temp	8	395224008	395224108	395224208	395224508	395224608	395224708	42.00	1.654	35.00	1.378
5.0mm, Euro Header, Right Angle, High Temp	9	395224009	395224109	395224209	395224509	395224609	395224709	47.00	1.850	40.00	1.575
5.0mm, Euro Header, Right Angle, High Temp	10	395224010	395224110	395224210	395224510	395224610	395224710	52.00	2.047	45.00	1.772
5.0mm, Euro Header, Right Angle, High Temp	11	395224011	395224111	395224211	395224511	395224611	395224711	57.00	2.244	50.00	1.969
5.0mm, Euro Header, Right Angle, High Temp	12	395224012	395224112	395224212	395224512	395224612	395224712	62.00	2.441	55.00	2.165
5.0mm, Euro Header, Right Angle, High Temp	13	395224013	395224113	395224213	395224513	395224613	395224713	67.00	2.638	60.00	2.362
5.0mm, Euro Header, Right Angle, High Temp	14	395224014	395224114	395224214	395224514	395224614	395224714	72.00	2.835	65.00	2.559
5.0mm, Euro Header, Right Angle, High Temp	15	395224015	395224115	395224215	395224515	395224615	395224715	77.00	3.031	70.00	2.756
5.0mm, Euro Header, Right Angle, High Temp	16	395224016	395224116	395224216	395224516	395224616	395224716	82.00	3.228	75.00	2.953
5.0mm, Euro Header, Right Angle, High Temp	17	395224017	395224117	395224217	395224517	395224617	395224717	87.00	3.425	80.00	3.150
5.0mm, Euro Header, Right Angle, High Temp	18	395224018	395224118	395224218	395224518	395224618	395224718	92.00	3.622	85.00	3.346
5.0mm, Euro Header, Right Angle, High Temp	19	395224019	395224119	395224219	395224519	395224619	395224719	97.00	3.819	90.00	3.543
5.0mm, Euro Header, Right Angle, High Temp	20	395224020	395224120	395224220	395224520	395224620	395224720	102.00	4.016	95.00	3.740
5.0mm, Euro Header, Right Angle, High Temp	21	395224021	395224121	395224221	395224521	395224621	395224721	107.00	4.213	100.00	3.937
5.0mm, Euro Header, Right Angle, High Temp	22	395224022	395224122	395224222	395224522	395224622	395224722	112.00	4.409	105.00	4.134
5.0mm, Euro Header, Right Angle, High Temp	23	395224023	395224123	395224223	395224523	395224623	395224723	117.00	4.606	110.00	4.331
5.0mm, Euro Header, Right Angle, High Temp	24	395224024	395224124	395224224	395224524	395224624	395224724	122.00	4.803	115.00	4.528

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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC:REMOVED GREEN				PART NUMBERS	
▽ = 0		MM[INCH]		4:1		GENERAL TOLERANCES (UNLESS SPECIFIED)					
▽ = 0						MM		INCH		EC NO: 175526	
▽ = 0						4 PLACES ± --- ± ---		3 PLACES ± --- ± ---		DRWN: ABENJAMINLW 2018/04/13	
▽ = 0						2 PLACES ± --- ± ---		1 PLACE ± --- ± ---		CHK'D: BRUPERT 2018/04/24	
▽ = 0						0 PLACES ± --- ± ---		ANGULAR TOL ± ---°		APPR: BRUPERT 2018/04/25	
□ = 0						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING SERIES	
▽ = 0								B-SIZE 39522		INITIAL REVISION: DRWN: LROTHAUS 2005/12/06	
										DOCUMENT NUMBER	
										SD-39522-001	
										DOC TYPE DOC PART REVISION	
										PSD 001 A2	
										MATERIAL NUMBER CUSTOMER SHEET NUMBER	
										SEE CHART GENERAL MARKET 2 OF 2	

**molex**

5.0MM, EURO HEADER, RIGHT ANGLE, HI-TEMP

PRODUCT CUSTOMER DRAWING

Description	Circuit Size	Material Numbers											Dimensional Information				
		Black						Green					Dim A		Dim B		
		100% Tin			30 u" Gold			100% Tin			30 u" Gold		mm	inch	mm	inch	
		Printing Options			Printing Options			Printing Options			Printing Options						
None	10A	11A	None	10A	11A	None	10A	11A	None	10A	11A						
5.0mm, Euro Header, Right Angle, High Temp	2	3952241002	3952241102	3952241202	3952241502	3952241602	3952241702	3952290002	3952291102	3952292002	3952295002	3952296002	3952297002	12.00	0.472	5.00	0.197
5.0mm, Euro Header, Right Angle, High Temp	3	3952241003	3952241103	3952241203	3952241503	3952241603	3952241703	3952290003	3952291103	3952292003	3952295003	3952296003	3952297003	17.00	0.669	10.00	0.391
5.0mm, Euro Header, Right Angle, High Temp	4	395224004	395224104	395224204	395224504	395224604	395224704	3952290004	3952291104	3952292004	3952295004	3952296004	3952297004	22.00	0.866	15.00	0.591
5.0mm, Euro Header, Right Angle, High Temp	5	395224005	395224105	395224205	395224505	395224605	395224705	3952290005	3952291105	3952292005	3952295005	3952296005	3952297005	27.00	1.063	20.00	0.797
5.0mm, Euro Header, Right Angle, High Temp	6	395224006	395224106	395224206	395224506	395224606	395224706	3952290006	3952291106	3952292006	3952295006	3952296006	3952297006	32.00	1.260	25.00	0.994
5.0mm, Euro Header, Right Angle, High Temp	7	395224007	395224107	395224207	395224507	395224607	395224707	3952290007	3952291107	3952292007	3952295007	3952296007	3952297007	37.00	1.457	30.00	1.181
5.0mm, Euro Header, Right Angle, High Temp	8	395224008	395224108	395224208	395224508	395224608	395224708	3952290008	3952291108	3952292008	3952295008	3952296008	3952297008	42.00	1.654	35.00	1.378
5.0mm, Euro Header, Right Angle, High Temp	9	395224009	395224109	395224209	395224509	395224609	395224709	3952290009	3952291109	3952292009	3952295009	3952296009	3952297009	47.00	1.851	40.00	1.575
5.0mm, Euro Header, Right Angle, High Temp	10	395224010	395224110	395224210	395224510	395224610	395224710	3952290010	3952291110	3952292010	3952295010	3952296010	3952297010	52.00	2.047	45.00	1.772
5.0mm, Euro Header, Right Angle, High Temp	11	395224011	395224111	395224211	395224511	395224611	395224711	3952290011	3952291111	3952292011	3952295011	3952296011	3952297011	57.00	2.244	50.00	1.969
5.0mm, Euro Header, Right Angle, High Temp	12	395224012	395224112	395224212	395224512	395224612	395224712	3952290012	3952291112	3952292012	3952295012	3952296012	3952297012	62.00	2.441	55.00	2.165
5.0mm, Euro Header, Right Angle, High Temp	13	395224013	395224113	395224213	395224513	395224613	395224713	3952290013	3952291113	3952292013	3952295013	3952296013	3952297013	67.00	2.638	60.00	2.362
5.0mm, Euro Header, Right Angle, High Temp	14	395224014	395224114	395224214	395224514	395224614	395224714	3952290014	3952291114	3952292014	3952295014	3952296014	3952297014	72.00	2.835	65.00	2.559
5.0mm, Euro Header, Right Angle, High Temp	15	395224015	395224115	395224215	395224515	395224615	395224715	3952290015	3952291115	3952292015	3952295015	3952296015	3952297015	77.00	3.031	70.00	2.756
5.0mm, Euro Header, Right Angle, High Temp	16	395224016	395224116	395224216	395224516	395224616	395224716	3952290016	3952291116	3952292016	3952295016	3952296016	3952297016	82.00	3.228	75.00	2.953
5.0mm, Euro Header, Right Angle, High Temp	17	395224017	395224117	395224217	395224517	395224617	395224717	3952290017	3952291117	3952292017	3952295017	3952296017	3952297017	87.00	3.425	80.00	3.150
5.0mm, Euro Header, Right Angle, High Temp	18	395224018	395224118	395224218	395224518	395224618	395224718	3952290018	3952291118	3952292018	3952295018	3952296018	3952297018	92.00	3.622	85.00	3.346
5.0mm, Euro Header, Right Angle, High Temp	19	395224019	395224119	395224219	395224519	395224619	395224719	3952290019	3952291119	3952292019	3952295019	3952296019	3952297019	97.00	3.819	90.00	3.543
5.0mm, Euro Header, Right Angle, High Temp	20	395224020	395224120	395224220	395224520	395224620	395224720	3952290020	3952291120	3952292020	3952295020	3952296020	3952297020	102.00	4.016	95.00	3.740
5.0mm, Euro Header, Right Angle, High Temp	21	395224021	395224121	395224221	395224521	395224621	395224721	3952290021	3952291121	3952292021	3952295021	3952296021	3952297021	107.00	4.213	100.00	3.937
5.0mm, Euro Header, Right Angle, High Temp	22	395224022	395224122	395224222	395224522	395224622	395224722	3952290022	3952291122	3952292022	3952295022	3952296022	3952297022	112.00	4.409	105.00	4.134
5.0mm, Euro Header, Right Angle, High Temp	23	395224023	395224123	395224223	395224523	395224623	395224723	3952290023	3952291123	3952292023	3952295023	3952296023	3952297023	117.00	4.606	110.00	4.331
5.0mm, Euro Header, Right Angle, High Temp	24	395224024	395224124	395224224	395224524	395224624	395224724	3952290024	3952291124	3952292024	3952295024	3952296024	3952297024	122.00	4.803	115.00	4.528

<b>REVISED DOC TOL</b> EC NO: IFC2017-0861 DRAWN: ANAGATH 2017/03/24 CHKD: APPR: BRUPERT 2017/04/18 A1	<b>TOLERANCES</b>		QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	MM	TOL		INCH	TOL	mm	INCH	DRAWN BY LROTHAUS	DATE 12/6/05	5.0MM, EURO HEADER, RIGHT ANGLE, HI-TEMP
	0-6	±0.25		0-.24	±.010	4 PLACES	± --- ± ---	CHECKED BY C. YORK	DATE 01/06/06	
	>6-30	±0.40		.24-1.18	±.016	3 PLACES	± --- ± ---	APPROVED BY	DATE	
>30-120	±0.50	1.18-4.76	±.020	2 PLACES	± --- ± ---	MATERIAL NO. <b>SEE CHART</b>		DOCUMENT NO. <b>SD-39522-001</b>	SHEET NO. 2 OF 2	
>120	±0.80	>4.76	±.031	1 PLACE	± --- ± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		