

Excellent Integrated System Limited

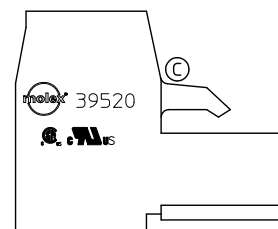
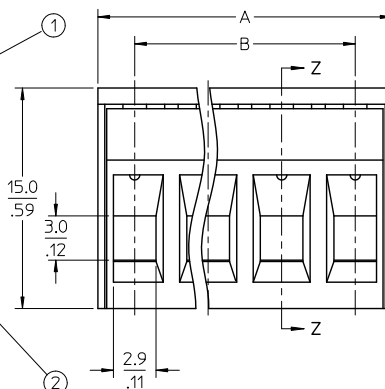
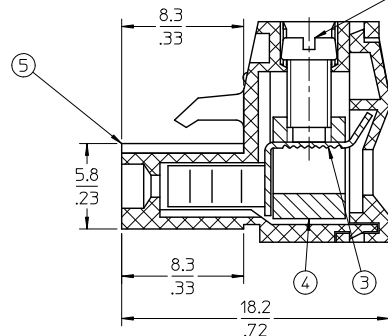
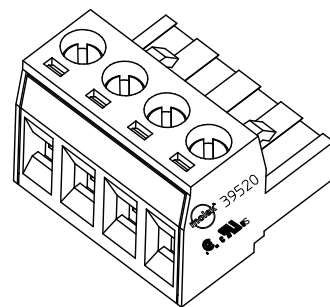
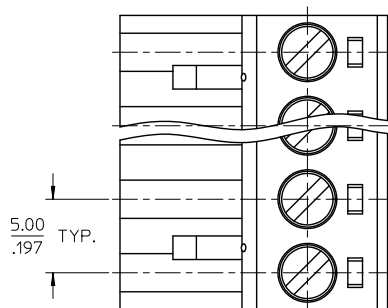
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0395200011](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SPECIFICATIONS:

1. MATERIAL:

- (1). SCREW: STEEL.
- (2). COVER: NYLON 66 (PA 66).
- (3). TERMINAL: PHOSPHOR BRONZE.
- (4). CAGE (*): BRASS
- (5). BODY: NYLON 66 (PA 66).

2. PRODUCT SPECIFICATION: PS-39500-001.

3. WIRE RANGE: 30 - 12AWG.

4. WIRE STRIP LENGTH: 6.50/.256.

5. TORQUE: 5 in-lbs.

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

7. ASSEMBLY IS ROHS COMPLIANT BY EXEMPTION.

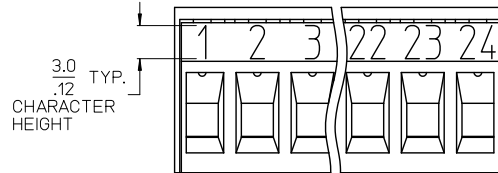
COMPONENTS MARKED WITH AN ASTERISK (*) ARE ROHS COMPLIANT BY EXEMPTION, ALL OTHERS ARE ROHS COMPLIANT.

SECTION Z-Z

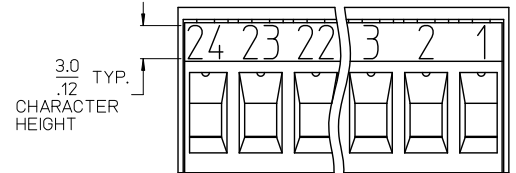
GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		MM	IN	4:1	INCH		
4 PLACES	± .0015	± .0015	± .0015	DRAWN BY	DATE	TITLE	
3 PLACES	± .0038	± .005	± .005	CHECKED BY	DATE		
2 PLACES	± .013	± .01	± .01	C. YORK	01/06/06	MOLEX INCORPORATED	
1 PLACE	± .03	± .01	± .01	APPROVED BY	DATE		
ANGULAR ± 2 °				J. PAWLICKI	01/10/06	SD-39520-001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.	DOCUMENT NO.		
				SEE CHART		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 1

Circuit Size	Material Numbers												Dimensional Information			
	Black						Green									
	100% Tin			30 u" Gold			100% Tin			30 u" Gold						
	Printing Options			Printing Options			Printing Options			Printing Options						
	None	10A	11A	None	10A	11A	None	10A	11A	None	10A	11A	mm	Inch	mm	Inch
2	395200002	395200102	395200202	395200002	395200102	395200202	395200002	395200102	395200202	395200002	395200102	395200202	10	0.394	5	0.157
3	395200003	395200103	395200203	395200003	395200103	395200203	395200003	395200103	395200203	395200003	395200103	395200203	10	0.591	10	0.394
4	395200004	395200104	395200204	395200004	395200104	395200204	395200004	395200104	395200204	395200004	395200104	395200204	20	0.787	15	0.591
5	395200005	395200105	395200205	395200005	395200105	395200205	395200005	395200105	395200205	395200005	395200105	395200205	25	0.984	20	0.787
6	395200006	395200106	395200206	395200006	395200106	395200206	395200006	395200106	395200206	395200006	395200106	395200206	30	1.181	25	0.984
7	395200007	395200107	395200207	395200007	395200107	395200207	395200007	395200107	395200207	395200007	395200107	395200207	35	1.378	30	1.181
8	395200008	395200108	395200208	395200008	395200108	395200208	395200008	395200108	395200208	395200008	395200108	395200208	40	1.575	35	1.378
9	395200009	395200109	395200209	395200009	395200109	395200209	395200009	395200109	395200209	395200009	395200109	395200209	45	1.772	40	1.575
10	395200010	395200110	395200210	395200010	395200110	395200210	395200010	395200110	395200210	395200010	395200110	395200210	50	1.969	45	1.772
11	395200011	395200111	395200211	395200011	395200111	395200211	395200011	395200111	395200211	395200011	395200111	395200211	55	2.166	50	1.969
12	395200012	395200112	395200212	395200012	395200112	395200212	395200012	395200112	395200212	395200012	395200112	395200212	60	2.362	55	2.166
13	395200013	395200113	395200213	395200013	395200113	395200213	395200013	395200113	395200213	395200013	395200113	395200213	65	2.559	60	2.362
14	395200014	395200114	395200214	395200014	395200114	395200214	395200014	395200114	395200214	395200014	395200114	395200214	70	2.756	65	2.559
15	395200015	395200115	395200215	395200015	395200115	395200215	395200015	395200115	395200215	395200015	395200115	395200215	75	2.953	70	2.756
16	395200016	395200116	395200216	395200016	395200116	395200216	395200016	395200116	395200216	395200016	395200116	395200216	80	3.15	75	2.953
17	395200017	395200117	395200217	395200017	395200117	395200217	395200017	395200117	395200217	395200017	395200117	395200217	85	3.346	80	3.15
18	395200018	395200118	395200218	395200018	395200118	395200218	395200018	395200118	395200218	395200018	395200118	395200218	90	3.543	85	3.346
19	395200019	395200119	395200219	395200019	395200119	395200219	395200019	395200119	395200219	395200019	395200119	395200219	95	3.74	90	3.543
20	395200020	395200120	395200220	395200020	395200120	395200220	395200020	395200120	395200220	395200020	395200120	395200220	100	3.937	95	3.74
21	395200021	395200121	395200221	395200021	395200121	395200221	395200021	395200121	395200221	395200021	395200121	395200221	105	4.134	100	3.937
22	395200022	395200122	395200222	395200022	395200122	395200222	395200022	395200122	395200222	395200022	395200122	395200222	110	4.331	105	4.134
23	395200023	395200123	395200223	395200023	395200123	395200223	395200023	395200123	395200223	395200023	395200123	395200223	115	4.528	110	4.331
24	395200024	395200124	395200224	395200024	395200124	395200224	395200024	395200124	395200224	395200024	395200124	395200224	120	4.724	115	4.528



10A IMPRINTING



11A IMPRINTING

SEE SHEET 1 EC NO: WNA 2011-0296 CIRCUIT NO: 039520-001 CHKD: APPROV: ITUS	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION 2011/02/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			mm	INCH	MM/IN		3:1	INCH			
			4 PLACES ±.---	±.0015	DRAWN BY	DATE	5.00MM, EURO PLUG RIGHT ANGLE				
			3 PLACES ±0.038	±.005	CHECKED BY	DATE					
			2 PLACES ±0.13	±.01	C. YORK	01/06/06	MOLEX INCORPORATED				
			1 PLACE ±0.3	±.---	APPROVED BY	DATE					
			ANGULAR ± 2 °		J. PAWLICKI	01/10/06	SD-39520-001				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.						
					SEE CHART				2 OF 2		
					SIZE B		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