

Excellent Integrated System Limited

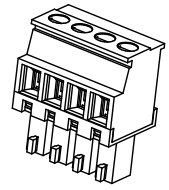
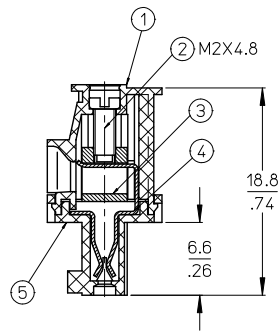
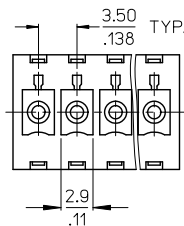
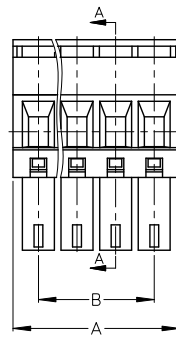
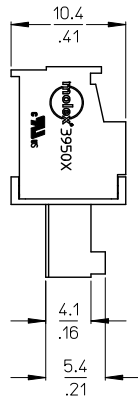
Stocking Distributor

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

[Molex Connector Corporation](#)
[0395033015](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SPECIFICATIONS:

1. MATERIAL:

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

2. PRODUCT SPECIFICATION: PS-39500-001.

3. WIRE RANGE: 30 - 16AWG.

4. TORQUE: 2 in-lbs.

5. WIRE STRIP LENGTH: 6.50/.256.

6. NUMBER OF CIRCUIT POSITIONS AVAILABLE = 2 THROUGH 20.

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

FIX TYPO-TERM MATERIAL		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO.	WNA	2010-07-08	2010/04/28	mm	INCH	MM/IN	DATE	3:1	INCH				
EC NO.	WNA	2010-07-08	2010/04/28	4 PLACES	± .005	± .005	2006/03/17						
EC NO.	WNA	2010-07-08	2010/04/28	3 PLACES	± .005	± .005	2006/03/17						
EC NO.	WNA	2010-07-08	2010/04/28	2 PLACES	± .013	± .01	2006/03/17						
EC NO.	WNA	2010-07-08	2010/04/28	1 PLACE	± .03	± .01	2006/03/17						
EC NO.	WNA	2010-07-08	2010/04/28	ANGULAR ± 2°		APPROVED BY		DATE		MOLEX INCORPORATED		SHEET NO.	
EC NO.	WNA	2010-07-08	2010/04/28	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		R. DEROSS		2006/03/17		SD-39503-001		1 OF 2	
EC NO.	WNA	2010-07-08	2010/04/28			MATERIAL NO.		SEE SHT. 2		DOCUMENT NO.			
EC NO.	WNA	2010-07-08	2010/04/28			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 39503

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	10AV	11AV	None	10AV	11AV	None	10AV	11AV	None	10AV	11AV	Dim. A		Dim B	
2	395033002	395033302	395033402	395033502	395033802	395033902	395038002	395038302	395038402	395038502	395038802	395038902	8.1	0.32	3.5	0.14
3	395033003	395033303	395033403	395033503	395033803	395033903	395038003	395038303	395038403	395038503	395038803	395038903	11.6	0.46	7.0	0.28
4	395033004	395033304	395033404	395033504	395033804	395033904	395038004	395038304	395038404	395038504	395038804	395038904	15.1	0.59	10.5	0.41
5	395033005	395033305	395033405	395033505	395033805	395033905	395038005	395038305	395038405	395038505	395038805	395038905	18.6	0.73	14.0	0.55
6	395033006	395033306	395033406	395033506	395033806	395033906	395038006	395038306	395038406	395038506	395038806	395038906	22.1	0.87	17.5	0.69
7	395033007	395033307	395033407	395033507	395033807	395033907	395038007	395038307	395038407	395038507	395038807	395038907	25.6	1.01	21.0	0.83
8	395033008	395033308	395033408	395033508	395033808	395033908	395038008	395038308	395038408	395038508	395038808	395038908	29.1	1.15	24.5	0.97
9	395033009	395033309	395033409	395033509	395033809	395033909	395038009	395038309	395038409	395038509	395038809	395038909	32.6	1.28	28.0	1.10
10	395033010	395033310	395033410	395033510	395033810	395033910	395038010	395038310	395038410	395038510	395038810	395038910	36.1	1.42	31.5	1.24
11	395033011	395033311	395033411	395033511	395033811	395033911	395038011	395038311	395038411	395038511	395038811	395038911	39.6	1.56	35.0	1.38
12	395033012	395033312	395033412	395033512	395033812	395033912	395038012	395038312	395038412	395038512	395038812	395038912	43.1	1.70	38.5	1.52
13	395033013	395033313	395033413	395033513	395033813	395033913	395038013	395038313	395038413	395038513	395038813	395038913	46.6	1.84	42.0	1.65
14	395033014	395033314	395033414	395033514	395033814	395033914	395038014	395038314	395038414	395038514	395038814	395038914	50.1	1.97	45.5	1.79
15	395033015	395033315	395033415	395033515	395033815	395033915	395038015	395038315	395038415	395038515	395038815	395038915	53.6	2.11	49.0	1.93
16	395033016	395033316	395033416	395033516	395033816	395033916	395038016	395038316	395038416	395038516	395038816	395038916	57.1	2.25	52.5	2.07
17	395033017	395033317	395033417	395033517	395033817	395033917	395038017	395038317	395038417	395038517	395038817	395038917	60.6	2.39	56.0	2.21
18	395033018	395033318	395033418	395033518	395033818	395033918	395038018	395038318	395038418	395038518	395038818	395038918	64.1	2.52	59.5	2.34
19	395033019	395033319	395033419	395033519	395033819	395033919	395038019	395038319	395038419	395038519	395038819	395038919	67.6	2.66	63.0	2.48
20	395033020	395033320	395033420	395033520	395033820	395033920	395038020	395038320	395038420	395038520	395038820	395038920	71.1	2.80	66.5	2.62

SEE SHEET 1 EC NO: WNA2010-0708 DRAWN BY: CHYKADITUS CHECKED BY: APPRODITUS DATE: 2010/04/28 2006/03/17 2010/07/09	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 3:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY C. YORK	DATE 2006/03/17	TITLE 3.50MM, EURO PLUG, VERTICAL, FRONT WIRE ENTRY MOLEX INCORPORATED	
			4 PLACES	± .005	± .005	CHECKED BY R. DEROSS	DATE 2006/03/17		
			3 PLACES	± .01	± .01	APPROVED BY R. DEROSS	DATE 2006/03/17		
			2 PLACES	± 0.13	± .01	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-39503-001		
			1 PLACE	± 0.3	± .01	SHEET NO. 2 OF 2			
			ANGULAR ± 2 °		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									