



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**  
Datasheet of 0382190204 - Connector Barrier Block Strip 4 Circuit 0.563" (14.30mm)

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

---

## **Excellent Integrated System Limited**

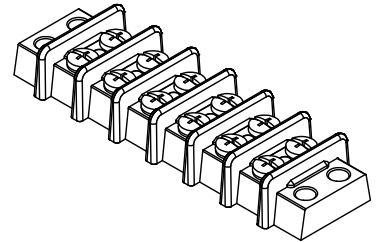
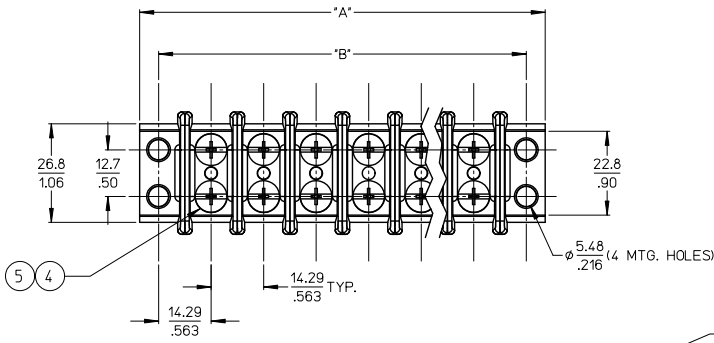
Stocking Distributor

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

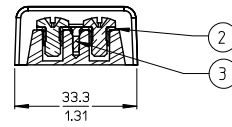
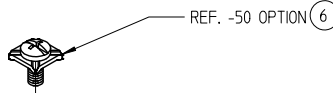
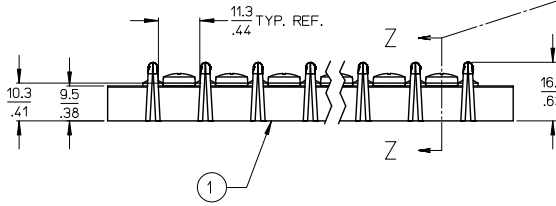
[Molex Connector Corporation](#)  
[0382190204](#)

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

10 9 8 7 6 5 4 3 2 1



6 CIRCUIT SHOWN



SECTION Z-Z

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. "XX" REFERS TO THE QUANTITY OF CIRCUITS
4. ROHS COMPLIANT

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH	REVISION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
							(B)	mm	INCH	MM/IN	DATE	TITLE	INCH	PROJECTION
6	XX*2	SCREW&WASHER, #8-32, PAN HD, PH-SL (-50 OPT)	STEEL	ZN, CLEAR CHROMATE	REDRAW/UPDATE TOL. TABLE	QUALITY SYMBOLS ▽=0 ▽=0	4 PLACES	± .---	± .---	DRAWN BY	DATE	1:1	INCH	THIRD ANGLE PROJECTION
5	XX*2	SCREW, #8-32, BIND HEAD, PHIL-SLOT (-49 OPT)	BRASS	NICKEL PLATE	EC NO: MNA2012-0245		3 PLACES	± .---	± .005	C. YORK	2006/02/13			
4	XX*2	SCREW, #8-32, BIND HEAD, PHIL-SLOT (STD)	STEEL	ZN, CLEAR CHROMATE	DRWN: ENCLMS 2011/11/03		2 PLACES	± 0.13	± .01	R. DEROSS	2006/02/13	MOLEX INCORPORATED MATERIAL NO. SEE SHEET 2 DOCUMENT NO. SD-38211-001 SHEET NO. 1 OF 2		
3	XX	SCREW, U-DRIVE, #0	STEEL	ZN, CLEAR CHROMATE	CHKD: MACNEL 2011/11/03		1 PLACE	± 0.3	± .---	R. DEROSS	2006/02/13			
2	XX	TERMINAL, DOUBLE EYELET	BRASS	NICKEL PLATE	APPR: MACNEL 2011/11/10		ANGULAR ± 2 °							
1	1	INSULATOR, DOUBLE ROW	PHENOLIC	BLACK		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								

1b\_frame\_B IP ME T  
Rev. D 2004/04/02

NO. OF CIRCUITS	DIM. 'A'		DIM. 'B'		ASSEMBLY MATERIAL NO. (-CB)	ASSEMBLY MATERIAL NO. (-CB-49)	ASSEMBLY MATERIAL NO. (-CB-50)
	mm	in	mm	in			
02	53.2	2.09	42.9	1.69	382110102	382110202	382110302
03	67.6	2.66	52.2	2.25	382110103	382110203	382110303
04	81.8	3.22	71.4	2.81	382110104	382110204	382110304
05	96.0	3.78	85.9	3.38	382110105	382110205	382110305
06	110.3	4.34	100.0	3.94	382110106	382110206	382110306
07	124.5	4.91	114.3	4.50	382110107	382110207	382110307
08	138.9	5.47	128.8	5.06	382110108	382110208	382110308
09	153.2	6.03	142.9	5.62	382110109	382110209	382110309
10	167.5	6.59	157.1	6.19	382110110	382110210	382110310
11	181.8	7.16	171.4	6.75	382110111	382110211	382110311
12	196.0	7.72	185.8	7.31	382110112	382110212	382110312
13	210.3	8.28	200.0	7.88	382110113	382110213	382110313
14	224.6	8.84	214.3	8.44	382110114	382110214	382110314
15	238.9	9.41	228.6	9.00	382110115	382110215	382110315
16	253.2	9.97	242.9	9.56	382110116	382110216	382110316
17	267.5	10.53	257.1	10.12	382110117	382110217	382110317
18	281.8	11.09	271.5	10.69	382110118	382110218	382110318
19	296.1	11.66	285.8	11.25	382110119	382110219	382110319
20	310.3	12.22	300.0	11.81	382110120	382110220	382110320
21	324.6	12.78	314.3	12.38	382110121	382110221	382110321
22	338.9	13.34	328.6	12.94	382110122	382110222	382110322
23	353.2	13.91	342.9	13.50	382110123	382110223	382110323
24	367.5	14.47	357.1	14.06	382110124	382110224	382110324
25	381.8	15.03	371.5	14.63	382110125	382110225	382110325
26	396.1	15.59	385.8	15.19	382110126	382110226	382110326

SEE SHEET 1 EC NO: WNA2012-0245 DRAWN: JEN CHANG 2011/11/03 CHKD: JHANG T.L 2011/11/03 APPR: JHANG T.L 2011/11/10 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$	(B) 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.3 ± --- ANGULAR ± 2°	MM/IN	1:1	INCH	
	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY C. YORK CHECKED BY R. DEROSS APPROVED BY R. DEROSS DATE 2006/02/13 DATE 2006/02/13 DATE 2006/02/13	TITLE	14.29/.563" DR BTS ASSY, CB	
	MATERIAL NO. SEE CHART DOCUMENT NO. SD-38211-001 SHEET NO. 2 OF 2	MOLEX INCORPORATED THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				