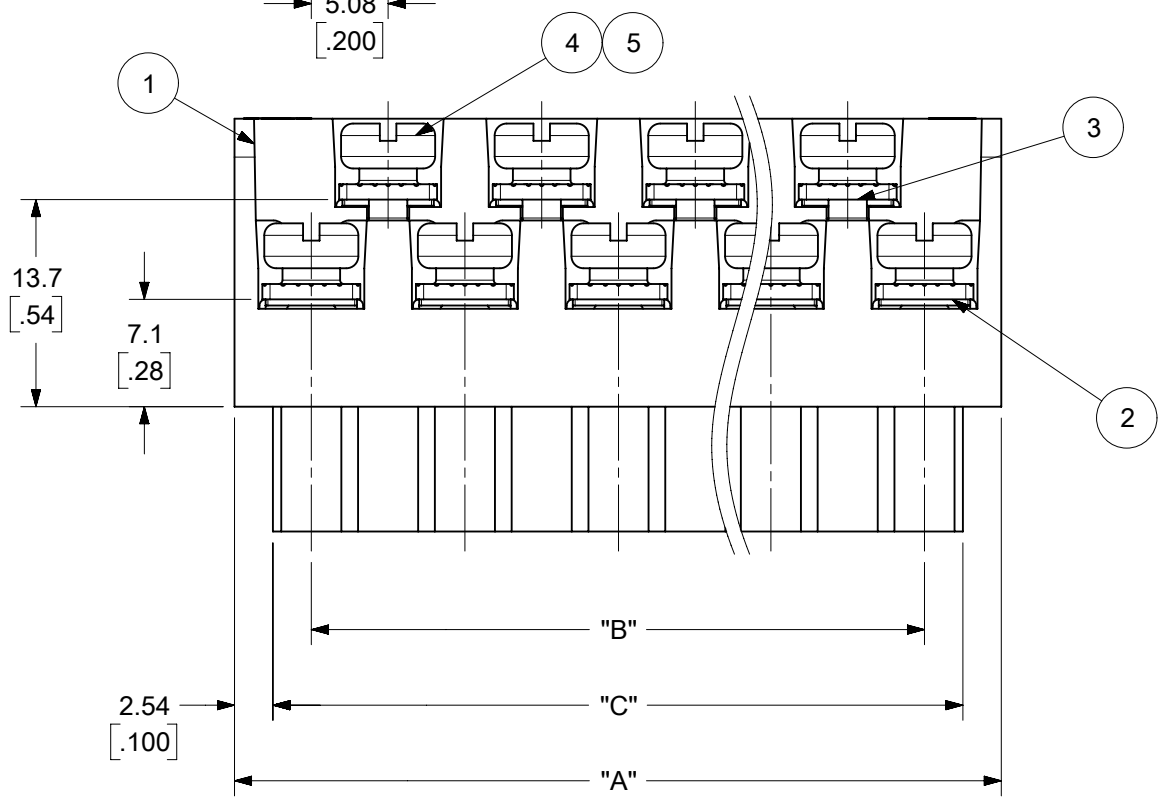
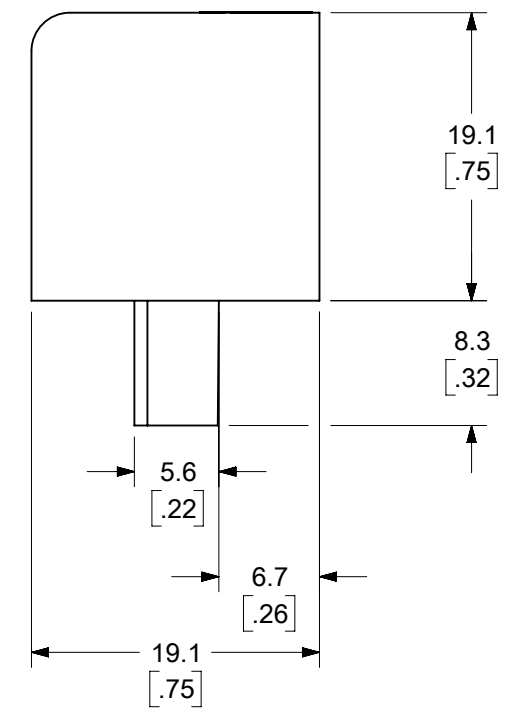


AUXILIARY VIEWS
SCALE 1:1



ODD CIRCUIT CONFIGURATION SHOWN



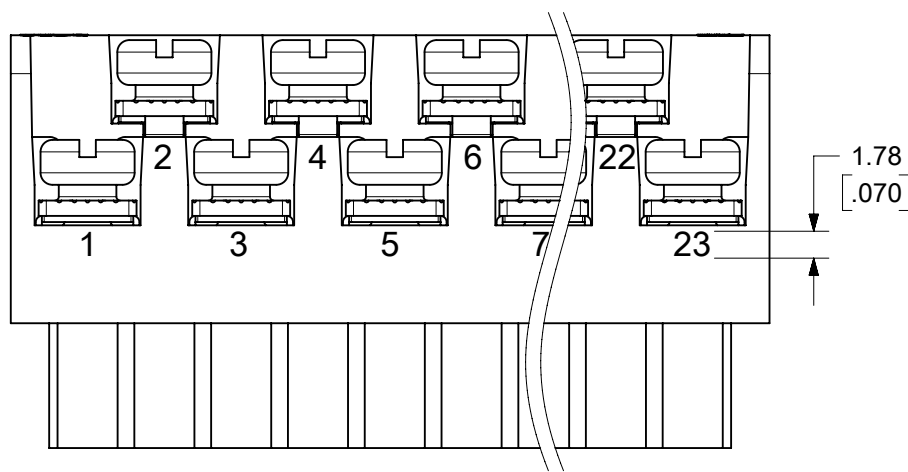
- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PRODUCT SPECIFICATION: NOT REQUIRED
 4. PACKAGING: NOT REQUIRED
 5. MATES WITH: MOST 5.08 [.200] PIN HEADERS
 6. "XX" REFERS TO THE QUANTITY OF CIRCUITS
 7. ROHS COMPLIANT

5	XX	XX	SCREW, M3.5 X .280	STEEL	ZINC CHROMATE
4	XX	XX	NUT, M3.5, HEX	STEEL	ZINC CHROMATE
3	XX/2	(XX-1)/2	REAR ROW TERM. (LONG)	PHOS. BRONZE	HOT TIN DIP
2	XX/2	(XX+1)/2	FRONT ROW TERM. (SHORT)	PHOS. BRONZE	HOT TIN DIP
1	1	1	BARRIER	THERMOPLASTIC	BLACK
ITEM	QTY. (EVEN NO. OF CIRCUITS)	QTY. (ODD NO. OF CIRCUITS)	DESCRIPTION	MATERIAL NO.	ENGINEERING NO.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

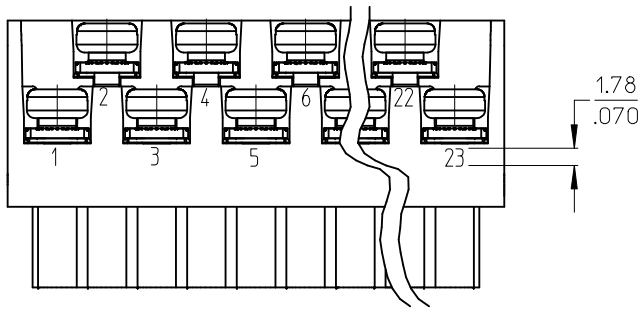
FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC: MIGRATED TO ECTR/NX. REMOVED "US PATENT" TEXT FROM MODEL																					
$\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{S} = 0$	MM/INCH	2:1																						
GENERAL TOLERANCES (UNLESS SPECIFIED)				5.08/.200 PLUG ASSY, RWE WITH CLOSED ENDS (9408XX)																				
<table border="1"> <tr> <th></th> <th>MM</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .01</td> <td>± .0005</td> </tr> <tr> <td>3 PLACES</td> <td>± .013</td> <td>± .001</td> </tr> <tr> <td>2 PLACES</td> <td>± .025</td> <td>± .002</td> </tr> <tr> <td>1 PLACE</td> <td>± .050</td> <td>± .005</td> </tr> <tr> <td>0 PLACES</td> <td>± .100</td> <td>± .010</td> </tr> </table>					MM	INCH	4 PLACES	± .01	± .0005	3 PLACES	± .013	± .001	2 PLACES	± .025	± .002	1 PLACE	± .050	± .005	0 PLACES	± .100	± .010	EC NO: 677615 DRWN: ABENJAMINLW 2021/08/18 CHK'D: DACHAMMER 2021/09/09 APPR: JFMURPHY 2022/01/04 INITIAL REVISION: DRWN: JAFARMER 2004/07/28 APPR: grobertson 2004/12/08		
	MM	INCH																						
4 PLACES	± .01	± .0005																						
3 PLACES	± .013	± .001																						
2 PLACES	± .025	± .002																						
1 PLACE	± .050	± .005																						
0 PLACES	± .100	± .010																						
ANGULAR TOL ± 2°				PRODUCT CUSTOMER DRAWING																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER: SD-39940-004 DOC TYPE: PSD DOC PART: 001 REVISION: F																				
THIRD ANGLE PROJECTION				MATERIAL NUMBER: SEE SHEET-2 CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 2																				
DRAWING: B-SIZE				SERIES: 39940																				

NO. OF CIRC. "XX"	DIM. "A"		DIM. "B"		"C" $\begin{matrix} +.00 \\ -.25 \end{matrix} \begin{matrix} [+ .000 \\ - .010] \end{matrix}$		MATERIAL NO. (STANDARD)	MATERIAL NO. (-G30 OPT.)
	MM	IN	MM	IN	MM	IN		
03	20.3	[.80]	10.16	[.400]	15.2	[.60]	399400203	
04	25.4	[1.00]	15.24	[.600]	20.3	[.80]	399400204	399410204
05	30.5	[1.20]	20.32	[.800]	25.4	[1.00]	399400205	
06	35.6	[1.40]	25.40	[1.000]	30.5	[1.20]	399400206	
07	40.6	[1.60]	30.48	[1.200]	35.6	[1.40]	399400207	
08	45.7	[1.80]	35.56	[1.400]	40.6	[1.60]	399400208	
09	50.8	[2.00]	40.64	[1.600]	45.7	[1.80]	399400209	
10	55.9	[2.20]	45.72	[1.800]	50.8	[2.00]	399400210	
11	61.0	[2.40]	50.80	[2.000]	55.9	[2.20]	399400211	
12	66.0	[2.60]	55.88	[2.200]	61.0	[2.40]	399400212	
13	71.1	[2.80]	60.96	[2.400]	66.0	[2.60]	399400213	
14	76.2	[3.00]	66.04	[2.600]	71.1	[2.80]	399400214	
15	81.3	[3.20]	71.12	[2.800]	76.2	[3.00]	399400215	
16	86.4	[3.40]	76.20	[3.000]	81.3	[3.20]	399400216	
17	91.4	[3.60]	81.28	[3.200]	86.4	[3.40]	399400217	
18	96.5	[3.80]	86.36	[3.400]	91.4	[3.60]	399400218	
19	101.6	[4.00]	91.44	[3.600]	96.5	[3.80]	399400219	399410219
20	106.7	[4.20]	96.52	[3.800]	101.6	[4.00]	399400220	
21	111.8	[4.40]	101.60	[4.000]	106.7	[4.20]	399400221	
22	116.8	[4.60]	106.68	[4.200]	111.8	[4.40]	399400222	
23	121.9	[4.80]	111.76	[4.400]	116.8	[4.60]	399400223	
24	127.0	[5.00]	116.84	[4.600]	121.9	[4.80]	399400224	



**OPTIONAL
10A IMPRINTING**
(ODD CIRCUIT CONFIGURATION SHOWN)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC: MIGRATED TO ECTR/NX. REMOVED "US PATENT" TEXT FROM MODEL						
$\nabla_A = 0$	MM/INCH	2:1	molex 5.08/.200 PLUG ASSY, RWE WITH CLOSED ENDS (9408XX) PRODUCT CUSTOMER DRAWING						
$\nabla_E = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)								
$\nabla_V = 0$	MM	INCH							
DIVISIONAL SYMBOLS	4 PLACES	± --- ± ---							
	3 PLACES	± --- ± .005	EC NO: 677615	2021/08/18					
	2 PLACES	± 0.13 ± .01	DRWN: ABENJAMINLW	2021/09/09					
	1 PLACE	± 0.3 ± ---	CHK'D: DACHAMMER	2022/01/04					
	0 PLACES	± --- ± ---	APPR: JFMURPHY						
	ANGULAR TOL	± 2°	INITIAL REVISION:						
			DRWN: JAFARMER	2004/07/28					
			APPR: grobertson	2004/12/08					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER			
		B-SIZE	39940	SEE CHART	GENERAL MARKET	2 OF 2			



OPTIONAL
10A IMPRINTING
(ODD CIRCUIT CONFIGURATION SHOWN)

NO. OF CIRC. "XX"	"A" DIM.	"B" DIM.	"C" ^{+0.00} _{-0.25} [^{+0.000} _{-0.010}]	MATERIAL NO. (STANDARD)	MATERIAL NO. (G30 OPT)
03	20.3 [.80]	10.16 [.400]	15.2 [.60]	399400203	
04	25.4 [1.00]	15.24 [.600]	20.3 [.80]	399400204	399410204
05	30.5 [1.20]	20.32 [.800]	25.4 [1.00]	399400205	
06	35.6 [1.40]	25.40 [1.000]	30.5 [1.20]	399400206	
07	40.6 [1.60]	30.48 [1.200]	35.6 [1.40]	399400207	
08	45.7 [1.80]	35.56 [1.400]	40.6 [1.60]	399400208	
09	50.8 [2.00]	40.64 [1.600]	45.7 [1.80]	399400209	
10	55.9 [2.20]	45.72 [1.800]	50.8 [2.00]	399400210	
11	61.0 [2.40]	50.80 [2.000]	55.9 [2.20]	399400211	
12	66.0 [2.60]	55.88 [2.200]	61.0 [2.40]	399400212	
13	71.1 [2.80]	60.96 [2.400]	66.0 [2.60]	399400213	
14	76.2 [3.00]	66.04 [2.600]	71.1 [2.80]	399400214	
15	81.3 [3.20]	71.12 [2.800]	76.2 [3.00]	399400215	
16	86.4 [3.40]	76.20 [3.000]	81.3 [3.20]	399400216	
17	91.4 [3.60]	81.28 [3.200]	86.4 [3.40]	399400217	
18	96.5 [3.80]	86.36 [3.400]	91.4 [3.60]	399400218	
19	101.6 [4.00]	91.44 [3.600]	96.5 [3.80]	399400219	399410219
20	106.7 [4.20]	96.52 [3.800]	101.6 [4.00]	399400220	
21	111.8 [4.40]	101.60 [4.000]	106.7 [4.20]	399400221	
22	116.9 [4.60]	106.68 [4.200]	111.8 [4.40]	399400222	
23	121.9 [4.80]	111.76 [4.400]	116.8 [4.60]	399400223	
24	127.0 [5.00]	116.84 [4.600]	121.9 [4.80]	399400224	

(E)

REV'D G30 P/NS EC NO: IFC2015-0238 IT DRW:HRSTONE 2014/08/07 CHK: B. ARDEN 2014/08/08 APPR: BWOODMAN 2014/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▼=0 ▽=0	mm INCH	MM/IN	2:1	INCH	
		4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE		
		3 PLACES ± --- ± .005	J. FARMER 2004/12/06	5.08/.200 PLUG ASSY, RWE WITH CLOSED ENDS (9408XX)		
	2 PLACES ± 0.13 ± .01	CHECKED BY DATE	MATERIAL NO.			
	1 PLACE ± 0.3 ± ---	R. KEMP 2004/12/06	SD-39940-004			
	ANGULAR ± 2 °	APPROVED BY DATE	MATERIAL NO.			
		GHR 2004/12/06	SD-39940-004			
			DOCUMENT NO.			
			SD-39940-004			
			SHEET NO.			
			2 OF 2			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			