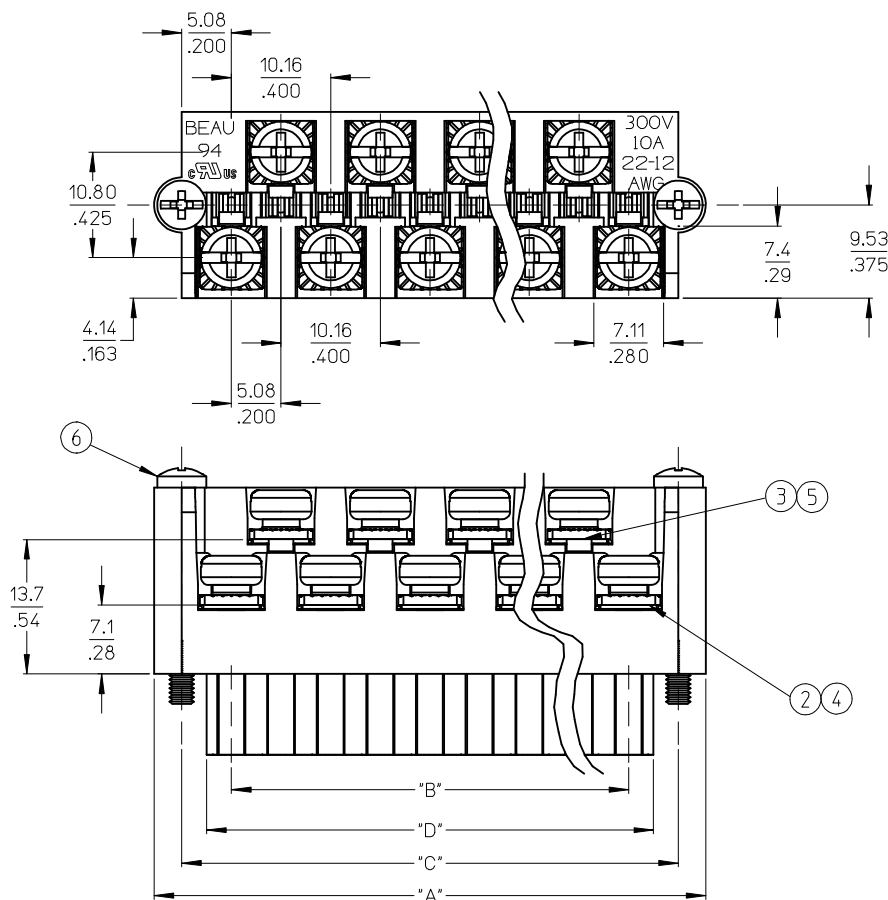
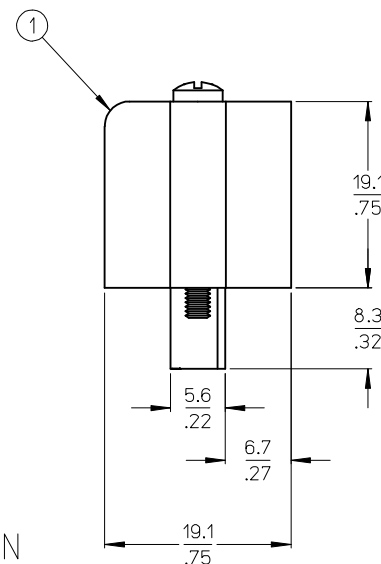


EVEN CIRCuits, RWE

ODD CIRCuits, RWE

AUXILIARY VIEWS
SCALE 1:1



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

ODD CIRCuits CONFIGURATION SHOWN

8	2	2	SCREW, MOUNTING, M2.5 X .450	STEEL	ZINC CHROMATE
7	XX	XX	SCREW, M3.5 X .280	STEEL	ZINC CHROMATE
6	XX	XX	NUT, M3.5, HEX	STEEL	ZINC CHROMATE
5	XX/2	(XX-1)/2	REAR ROW TERMINAL (-G30 OPT.)	PHOS. BRONZE	SELECTIVE GOLD
4	XX/2	(XX+1)/2	FRONT ROW TERMINAL (-G30 OPT.)	PHOS. BRONZE	SELECTIVE GOLD
3	XX/2	(XX-1)/2	REAR ROW TERMINAL	PHOS. BRONZE	HOT TIN DIP
2	XX/2	(XX+1)/2	FRONT ROW TERMINAL	PHOS. BRONZE	HOT TIN DIP
1	1	1	BARRIER	THERMOPLASTIC	BLACK
ITEM	QTY. (EVEN NO. OF CIRCUITS)	QTY. (ODD NO. OF CIRCUITS)	DESCRIPTION	MATERIAL	FINISH

ADD "10A" PINS ON SHEET 2

EC NO: IPG2014-1260

2013/08/16

2014/02/07

2014/03/10

CHYD: JMACNEIL

APPR: JMACNEIL

DESCRIPTION

REV

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm INCH

4 PLACES ± --- ± ---

3 PLACES ± --- ± .005

2 PLACES ± 0.13 ± .01

1 PLACE ± 0.3 ± ---

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE

MUST REMAIN WITHIN DIMENSIONS

SEE SHEET 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION STYLE

MM/IN

DRAWN BY

DATE

C. YORK

2004/03/18

CHECKED BY

DATE

R. STONE

2004/03/18

APPROVED BY

DATE

G. ROBERTSON

2004/03/18

SCALE

2:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

5.08/.200 PLUG ASSY, FWE

WITH STD. MOUNTING ENDS

MOLEX INCORPORATED

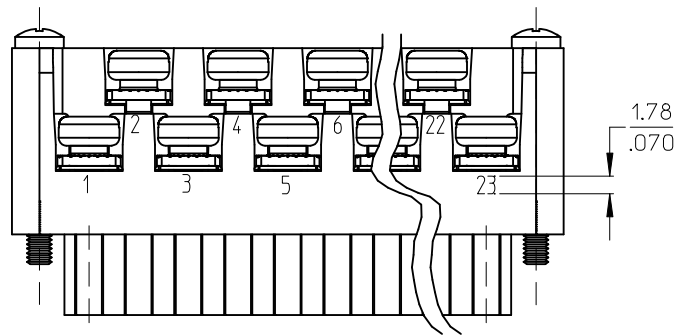
DOCUMENT NO.

SD-39940-003

SHEET NO.

1 OF 2

NO. OF CIRC. "XX"	"A"	"B"	"C"	"D" ⁺⁰⁰ ₋₂₅ [⁺⁰⁰⁰ _{-.010}]	MATERIAL NO. (STANDARD)	MATERIAL NO. (-G30 OPT.)	MATERIAL NO. (-10A OPT.)
03	25.9 [1.02]	10.16 [.400]	20.32 [.800]	15.2 [.60]	399400503	399410503	399490026 (F)
04	31.0 [1.22]	15.24 [.600]	25.40 [1.000]	20.3 [.80]	399400504	399410504	
05	36.1 [1.42]	20.32 [.800]	30.48 [1.200]	25.4 [1.00]	399400505	399410505	
06	41.1 [1.62]	25.40 [1.000]	35.56 [1.400]	30.5 [1.20]	399400506	399410506	
07	46.2 [1.82]	30.48 [1.200]	40.64 [1.600]	35.6 [1.40]	399400507	399410507	
08	51.3 [2.02]	35.56 [1.400]	45.72 [1.800]	40.6 [1.60]	399400508	399410508	
09	56.4 [2.22]	40.64 [1.600]	50.80 [2.000]	45.7 [1.80]	399400509	399410509	
10	61.5 [2.42]	45.72 [1.800]	55.88 [2.200]	50.8 [2.00]	399400510	399410510	
11	66.5 [2.62]	50.80 [2.000]	60.96 [2.400]	55.9 [2.20]	399400511	399410511	
12	71.6 [2.82]	55.88 [2.200]	66.04 [2.600]	61.0 [2.40]	399400512	399410512	
13	76.7 [3.02]	60.96 [2.400]	71.12 [2.800]	66.0 [2.60]	399400513	399410513	
14	81.8 [3.22]	66.04 [2.600]	76.20 [3.000]	71.1 [2.80]	399400514	399410514	399490015
15	86.9 [3.42]	71.12 [2.800]	81.28 [3.200]	76.2 [3.00]	399400515	399410515	
16	91.9 [3.62]	76.20 [3.000]	86.36 [3.400]	81.3 [3.20]	399400516	399410516	399490027 (F)
17	97.0 [3.82]	81.28 [3.200]	91.44 [3.600]	86.4 [3.40]	399400517	399410517	
18	102.1 [4.02]	86.36 [3.400]	96.52 [3.800]	91.4 [3.60]	399400518	399410518	399490028 (F)
19	107.2 [4.22]	91.44 [3.600]	101.60 [4.000]	96.5 [3.80]	399400519	399410519	
20	112.3 [4.42]	96.52 [3.800]	106.68 [4.200]	101.6 [4.00]	399400520	399410520	
21	117.3 [4.62]	101.60 [4.000]	111.76 [4.400]	106.7 [4.20]	399400521	399410521	
22	122.4 [4.82]	106.68 [4.200]	116.84 [4.600]	111.8 [4.40]	399400522	399410522	
23	127.5 [5.02]	111.76 [4.400]	121.92 [4.800]	116.8 [4.60]	399400523	399410523	
24	132.6 [5.22]	116.84 [4.600]	127.00 [5.000]	121.9 [4.80]	399400524	399410524	



OPTIONAL
10A IMPRINTING
(ODD CIRCUIT CONFIGURATION SHOWN)

SEE SHEET 1 EC NO: IFG2014-1260 TDRWN: JENC INAS 2013/08/16 CHKD: JMACNEIL 2014/02/07 APPR: JMACNEIL 2014/03/10	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm	INCH	DRAWN BY C. YORK	DATE 2004/03/18	TITLE 5.08/.200 PLUG ASSY, FWE WITH STD. MOUNTING ENDS			
				± ---	± ---	CHECKED BY R. STONE	DATE 2004/03/18				
				± ---	± .005	APPROVED BY G. ROBERTSON	DATE 2004/03/18				
				± 0.13	± .01	MOLEX MOLEX INCORPORATED					
± 0.3	± ---	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-39940-003	SHEET NO. 2 OF 2							
ANGULAR ± 2 °											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[39941-0503](#)