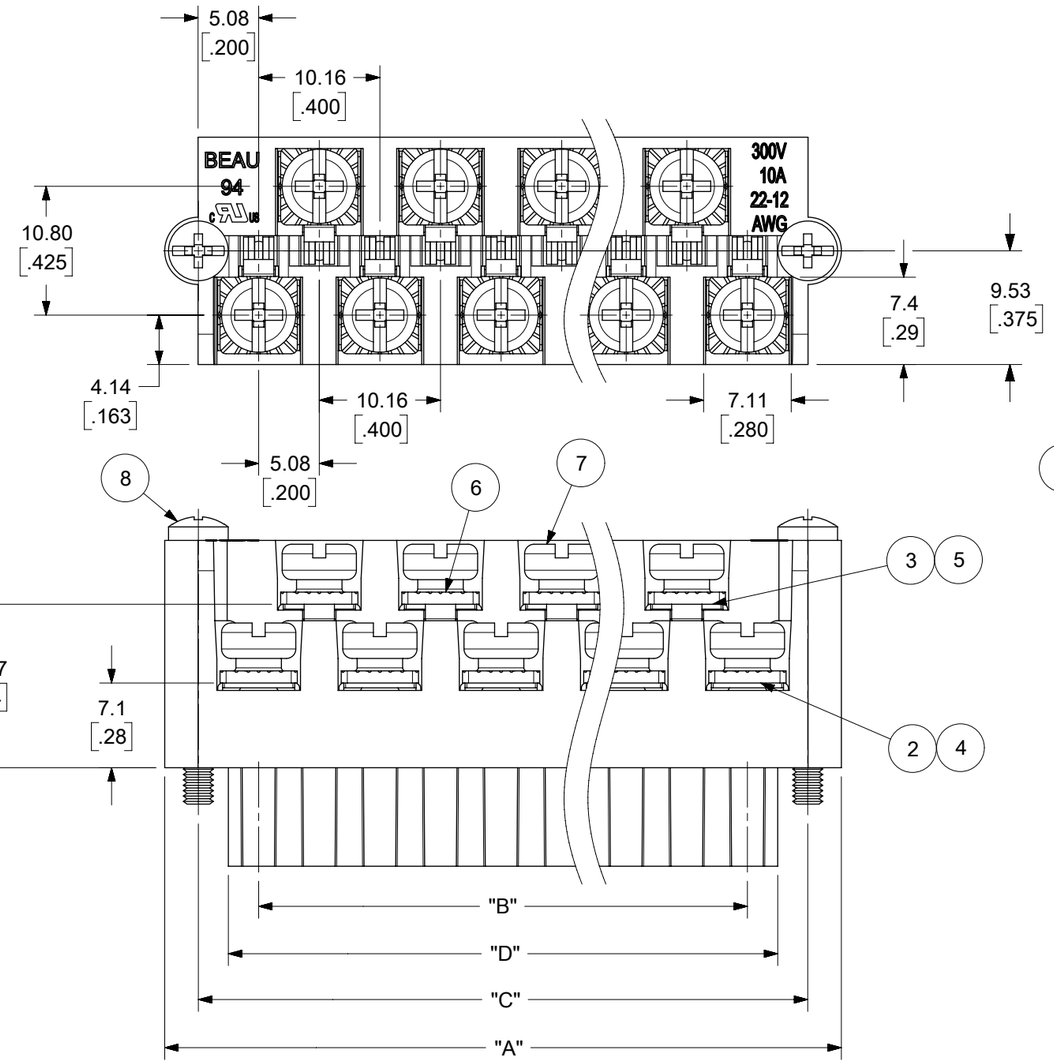
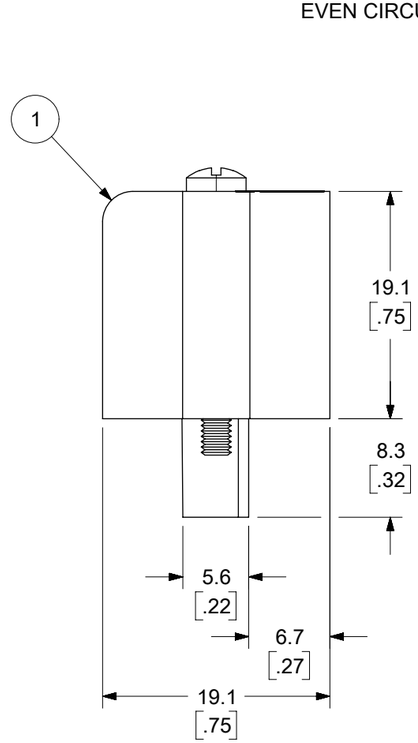
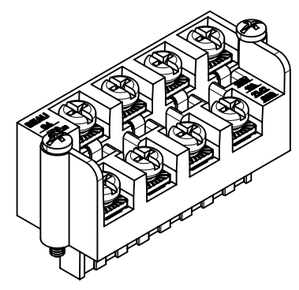
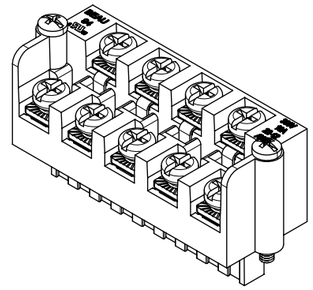






EVEN CIRCUIT, FWE



ODD CIRCUIT, FWE

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

ITEM	QTY. (EVEN NO. OF CIRCUITS)	QTY. (ODD NO. OF CIRCUITS)	DESCRIPTION	MATERIAL	FINISH
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

DOCUMENT STATUS | P1 | RELEASE DATE | 2024/01/29 05:14:32

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DIMENSION UNITS: mm/INCH | SCALE: 2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.3	±
0 PLACES	±	±
ANGULAR TOL	± 2.0 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBERS AS PER PCN#514486.

EC NO: 774109
DRWN: RAVINR1 2024/01/11
CHK'D: GGA 2024/01/29
APPR: GGA 2024/01/29

INITIAL REVISION:
DRWN: CYORK 2004/03/18
APPR: grobertson 2004/03/19

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 39940

molex

5.08/.200 PLUG ASSY, FWE
WITH STD. MOUNTING ENDS

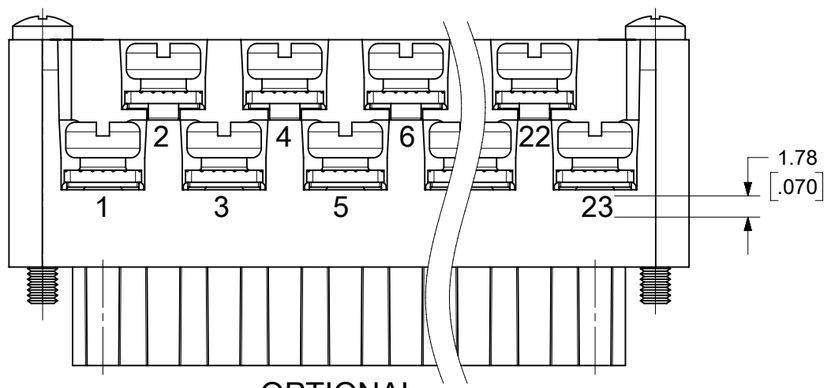
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-39940-003	PSD	001	G1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
DATE: 2021/05/01

NO. OF CIRC. "XX"	DIM. "A"		DIM. "B"		DIM. "C"		DIM. "D" +.00 -.25 [+.000 -.010]		MATERIAL NO. (STANDARD)	MATERIAL NO. (-G30 OPT.)
	mm	IN	mm	IN	mm	IN	mm	IN		
03	25.9	[1.02]	10.16	[.400]	20.32	[.800]	15.2	[.60]	399400503	------
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	------
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	------
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
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	------
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	------
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	------
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	------
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	------



OPTIONAL

10A IMPRINTING

(ODD CIRCUIT CONFIGURATION SHOWN)

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mm/INCH	2:1

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CURRENT REV DESC: REMOVED OBSOLETED PART NUMBERS AS PER PCN#514486.

EC NO:	774109	
DRWN:	RAVINR1	2024/01/11
CHK'D:	GGA	2024/01/29
APPR:	GGA	2024/01/29
INITIAL REVISION:		
DRWN:	CYORK	2004/03/18
APPR:	grobertson	2004/03/19

molex

5.08/.200 PLUG ASSY, FWE
WITH STD. MOUNTING ENDS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-39940-003	PSD	001	G1

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	B-SIZE	39940	SEE TABLE	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2024/01/29 05:14:32

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
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