

J

J

I

I

H

H

G

G

F

F

E

E

D

D

C

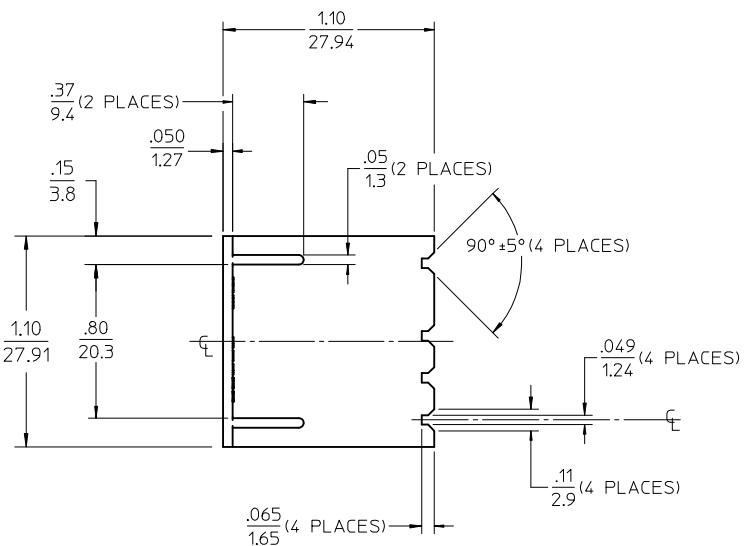
C

B

B

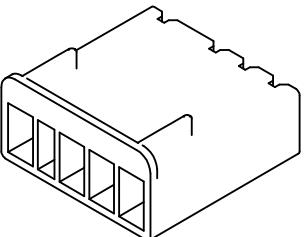
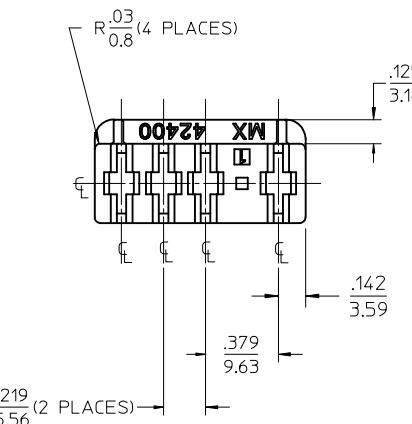
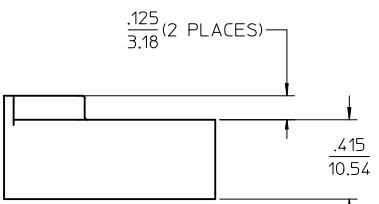
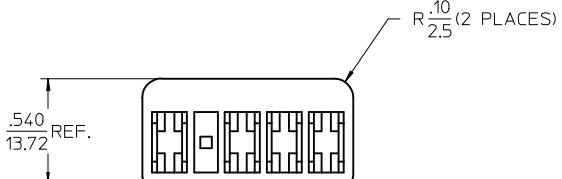
A

A



NOTES:

1. MATERIAL: SEE SHEET 3
2. FINISH: NONE
3. PRODUCT SPECIFICATION: NONE
4. PACKAGING PER PK-42400-001
5. HOUSING ACCEPTS 41422 SERIES .250 FEMALE CRIMP TERMINALS AND MATES WITH .250/6.35 WIDE, .31/.79 LONG, .032/0.81 THICK SPADE TERMINALS.
6. SEE SHEET 3 FOR 4-CKT. OPTIONS AND PART NUMBERS.

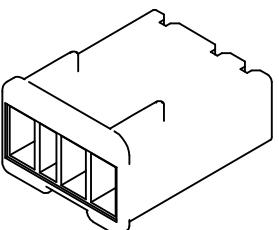
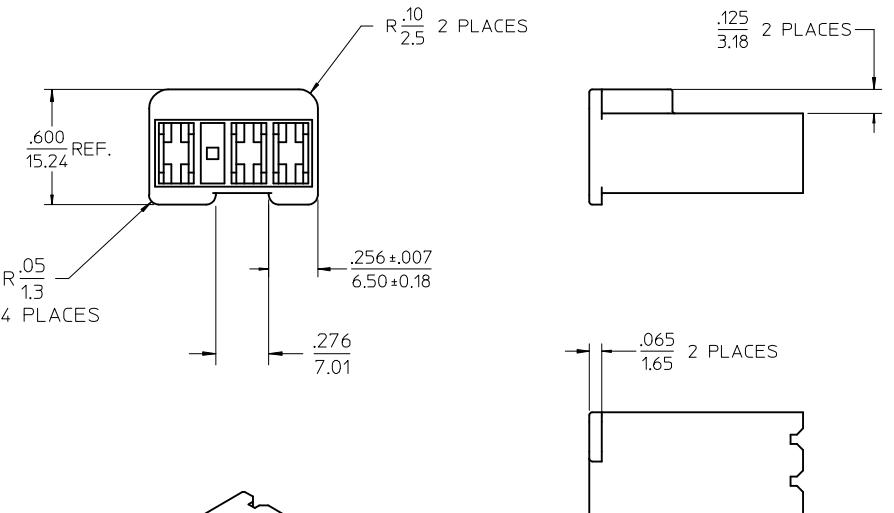
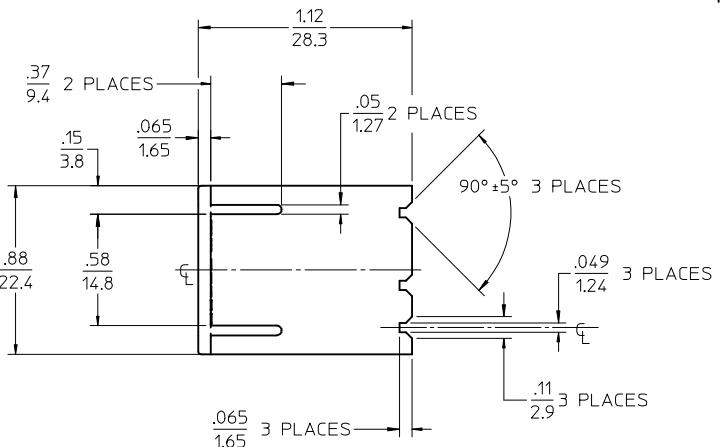


4-CKT HOUSING

MODIFY 3-CKT VER.		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	PROJECTION
EC NO: UCF2009-3090	2009/06/22	4 PLACES	\pm ---	\pm ---		DRAWN BY B. WIRKUS	DATE 9-4-2008	TITLE POWER RECEPTACLE HOUSING 3 & 4 CKT; DUAL FLANGE FOR .250 FEM. FLAT BLADE
DRWNBWIRKUS		3 PLACES	\pm ---	\pm .005		CHECKED BY	DATE	
CHKD: A/PR/BWIRKUS	2009/06/22	2 PLACES	\pm 0.13	\pm .010		APPROVED BY	DATE	
	2009/07/28	1 PLACE	\pm 0.25	\pm ---		A. PATEL	9-5-2008	molex MOLEX INCORPORATED
REV. B1		QUALITY SYMBOLS $\blacktriangle = 0$ $\nabla = 0$		ANGULAR $\pm 1/2^\circ$		MATERIAL NO.	DOCUMENT NO.	SHEET NO.
DRAFT WHERE APPPLICABLE		SEE SHEET 3		SD-42400-001				1 OF 3
REV. C		WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

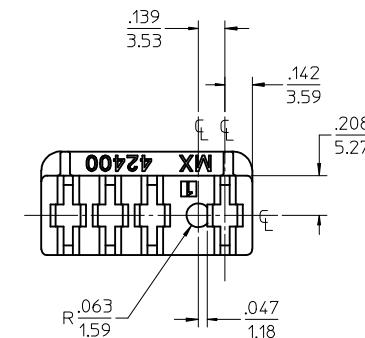
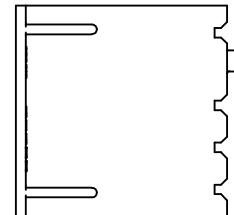
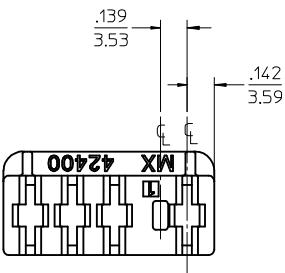
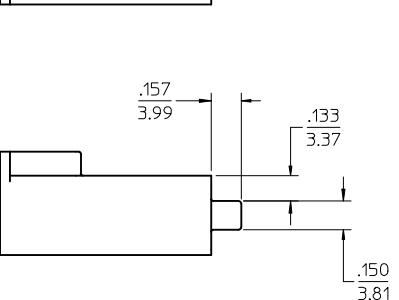
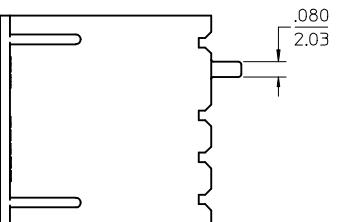
NOTES:

1. MATERIAL: PA6 (NYLON), UL94V-0, BLACK
2. FINISH: NONE
3. PRODUCT SPECIFICATION: NONE
4. PACKAGING PER PK-42400-001
5. HOUSING ACCEPTS 41422 SERIES .250 FEMALE CRIMP TERMINALS AND MATES WITH .250/6.35 WIDE, .31/.79 LONG, .032/.081 THICK SPADE TERMINALS.
6. SEE SHEET 3 FOR PART NUMBER AND DESCRIPTION.



3-CKT. HOUSING

ADD 2ND FLANGE		QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
EC NO: UCF2009-3090	REV: B1		mm	INCH	DRAWN BY B. WIRKUS	DATE 9-4-2008			
DRAWN BY B. WIRKUS	CHKD: A.PTR.BW.RWUS	3 PLACES	±---	±---	CHECKED BY	DATE			
2009/06/22	2009/06/22	2 PLACES	±.013	±.010	B. WIRKUS	9-4-2008			
CHKD: A.PTR.BW.RWUS	2009/07/22	1 PLACE	±.025	±---	APPROVED BY	DATE			
2009/07/28	2009/07/28				A. PATEL	9-5-2008			
DESCRIPTION		ANGULAR ±1/2°		MATERIAL NO. 424003001		TITLE POWER RECEPTACLE HOUSING 3 & 4 CKT; DUAL FLANGE FOR .250 FEM. FLAT BLADE		SCALE 2:1 INCH	
REV: B1		DRAFT WHERE APPPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NO. SD-42400-001		SHEET NO. 2 OF 3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	



42400-100* SQUARE PEG OPTION

42400-200* ROUND PEG OPTION

ENG. NUMBER	MATERIAL NO.	NO. OF CKTS.	MATERIAL	COLOR	POLARIZING PEG
42400-0001	006-02-3042	4	PA (NYLON), UL94V-2	NATURAL	NO PEG
42400-0003	42400003	4	PA (NYLON), UL94V-0	WHITE	NO PEG
42400-0004	42400004	4	PA (NYLON), UL94V-0	BLACK	NO PEG
42400-1003	424001003	4	PA (NYLON), UL94V-0	WHITE	SQUARE PEG
42400-1004	424001004	4	PA (NYLON), UL94V-0	BLACK	SQUARE PEG
42400-2001	424002001	4	PA (NYLON), UL94V-2	NATURAL	ROUND PEG
42400-2003	424002003	4	PA (NYLON), UL94V-0	WHITE	ROUND PEG
42400-2004	424002004	4	PA (NYLON), UL94V-0	BLACK	ROUND PEG
42400-3001	424003001	3	PA (NYLON), UL94V-0	BLACK	NO PEG

MODIFY 3-CKT VER		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
EC NO: UCF2009-3090		mm	INCH	DRAWN BY B. WIRKUS	DATE 9-4-2008	TITLE POWER RECEPTACLE HOUSING		
DRAWN BY B. WIRKUS		3 PLACES \pm ---		CHECKED BY B. WIRKUS		3 & 4 CKT, DUAL FLANGE		
CHKD: A. PATEL		2 PLACES \pm 0.13		APPROVED BY B. WIRKUS		FOR .250 FEM. FLAT BLADE		
APPR: B. WIRKUS		1 PLACE \pm 0.25		DATE 9-5-2008		MOLEX MOLEX INCORPORATED		
REV: B1		ANGULAR \pm 1/2°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-42400-001		
REV: B1		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		SHEET NO. 3 OF 3		
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](#):

[42400-1004](#)