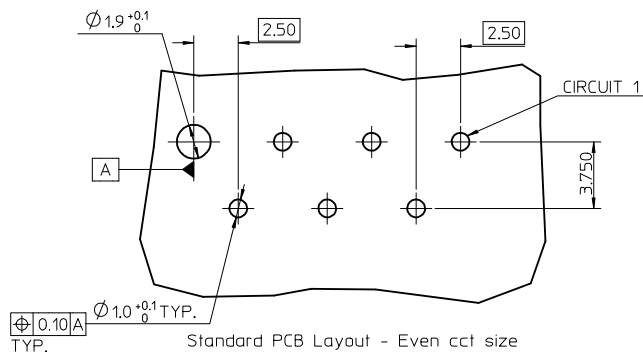
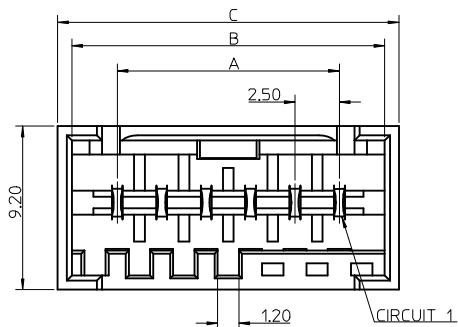
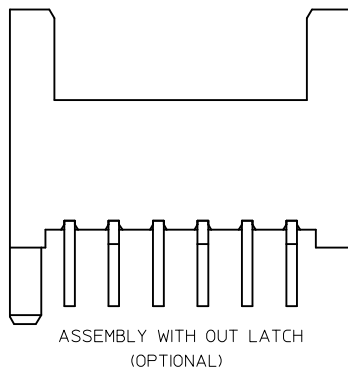
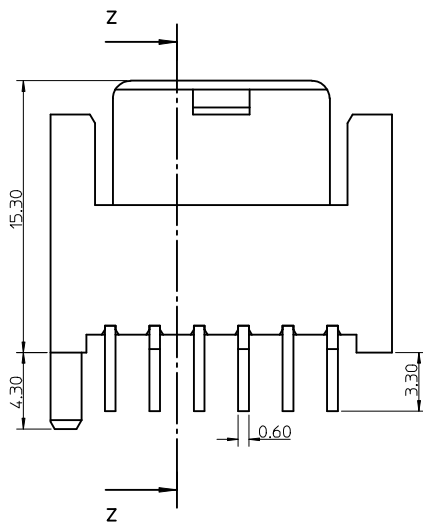
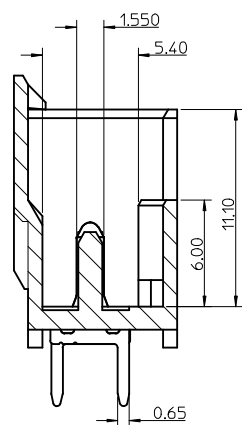


CCT	A	B	C
3	5.00	10.10	11.70
4	7.50	12.60	14.20
5	10.00	15.10	16.70
6	12.50	17.60	19.20
7	15.00	20.10	21.70
8	17.50	22.60	24.20
9	20.00	25.10	26.70
10	22.50	27.60	29.20
11	25.00	30.10	31.70
12	27.50	32.60	34.20
13	30.00	35.10	36.70
14	32.50	37.60	39.20
15	35.00	40.10	41.70



NOTES:

1. MATERIAL: HOUSING - PA66 25% G/F, UL94 V-0
COLOUR: NATURAL
TERMINAL - BRASS
PLATING - 3-7um Sn over 1.27um Min Ni
2. PARTS PACKED AS PER PK-90370-001
3. PRODUCT SPECIFICATION: PS-93070-001
4. RECOMMENDED PCB THICKNESS: 1.5+/-0.14mm

ADDED NEW P/N'S		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: E2009-0102		DRAWN: TOURISH		mm		MM ONLY		5:1		METRIC		THIRD ANGLE PROJECTION	
2009/02/03		CHKO: BRITTLE		INCH		DRAWN BY		DATE		TITLE			
2009/02/05		APPR: BMAGUIRE		4 PLACES ± ---		TOURISH		2008/03/14		RAST 2.5 APPLI-MATE			
				3 PLACES ± 0.05		CHECKED BY		DATE		VERTICAL MALE HEADER			
				2 PLACES ± 0.10		BRITTLE		2008/03/14		2.5 PITCH			
				1 PLACE ± 0.20		APPROVED BY		DATE		MOLEX INCORPORATED			
				ANGULAR ± 2 °		BMAGUIRE		2008/03/14		SD-93070-001			
				DRAFT WHERE APPLICABLE		MATERIAL NO.		DOCUMENT NO.		1 OF 3			
				MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2&3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

3 CIRCUIT

MOLEX PART NO.	BLOCKED POSITION KEYS	TERMINAL VOID POSITION	CONFIGURATION	LATCH	CCT 1 LOCATION
93070-0001	NONE	NONE		YES	STANDARD
93070-0002	b d	NONE		YES	STANDARD
93070-0003	b c	NONE		YES	STANDARD
93070-0004	d	NONE		YES	STANDARD
93070-0005	a	NONE		YES	STANDARD
93070-0006	a b	NONE		YES	STANDARD
93070-0007	a c	NONE		YES	STANDARD
93070-0008	a d	NONE		YES	STANDARD
93070-0009	c d	NONE		YES	STANDARD
93070-0010	b	NONE		YES	STANDARD

4 CIRCUIT

MOLEX PART NO.	BLOCKED POSITION KEYS	TERMINAL VOID POSITION	CONFIGURATION	LATCH	CCT 1 LOCATION
93070-0501	NONE	NONE		YES	STANDARD
93070-0502	b c	NONE		YES	STANDARD
93070-0503	b c	CCT 4		YES	STANDARD
93070-0504	c d	NONE		YES	STANDARD
93070-0505	NONE	CCT 1		YES	STANDARD
93070-0601	b c	NONE		YES	OPPOSITE
93070-0506	b	NONE		YES	STANDARD
93070-0507	c	NONE		YES	STANDARD
93070-0508	d	NONE		YES	STANDARD
93070-0509	a c d	NONE		YES	STANDARD
93070-0510	b c d	NONE		YES	STANDARD

5 CIRCUIT

MOLEX PART NO.	BLOCKED POSITION KEYS	TERMINAL VOID POSITION	CONFIGURATION	LATCH	CCT 1 LOCATION
93070-1001	NONE	NONE		YES	STANDARD
93070-1002	c d	NONE		YES	STANDARD
93070-1003	a d f	NONE		YES	STANDARD
93070-1101	NONE	NONE		YES	OPPOSITE
93070-1004	d	NONE		YES	STANDARD

6 CIRCUIT

MOLEX PART NO.	BLOCKED POSITION KEYS	TERMINAL VOID POSITION	CONFIGURATION	LATCH	CCT 1 LOCATION
93070-1501	NONE	NONE		YES	STANDARD
93070-1502	d f	CCT 2, 5		YES	STANDARD
93070-1503	c e	NONE		YES	STANDARD
93070-1505	d f	NONE		YES	STANDARD
93070-1506	b d f	CCT 4, 5		YES	STANDARD
93070-1507	NONE	CCT 2		YES	STANDARD
93070-1508	c f	CCT 2		YES	STANDARD
93070-1509	d	NONE		YES	STANDARD
93070-1510	a b c e f	NONE		YES	STANDARD
93070-1511	e f	NONE		YES	STANDARD

NOTES:
1. + DENOTES TERMINAL VOIDED POSITION
⊕ DENOTES TERMINAL LOADED POSITION

SEE SHEET 1

EC NO: E2009-0102

DRAWN BY: TOURISH

CHKD BY: BRUTTLE

APPR BY: BMAGUIRE

DATE: 2009/02/03

DATE: 2009/02/05

DATE: 2009/02/11

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ±.001 ±.001
3 PLACES ±.005 ±.005
2 PLACES ±.010 ±.010
1 PLACE ±.020 ±.020
ANGULAR ±.2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY: TOURISH
CHECKED BY: BRUTTLE
APPROVED BY: BMAGUIRE
DATE: 2008/03/14
DATE: 2008/03/14
DATE: 2008/03/14
MATERIAL NO.
SEE CHARTS
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION
TITLE: RAST 2.5 APPLI-MATE VERTICAL MALE HEADER 2.5 PITCH
MOLEX INCORPORATED
DOCUMENT NO: SD-93070-001
SHEET NO: 2 OF 3

