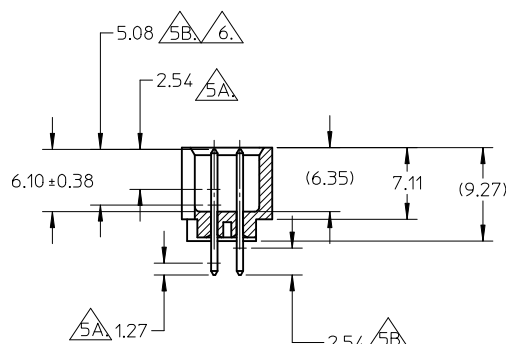
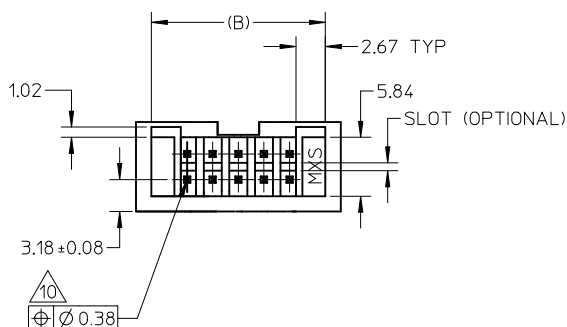
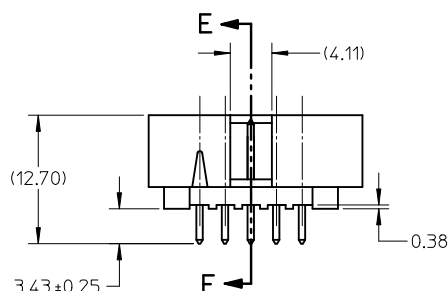
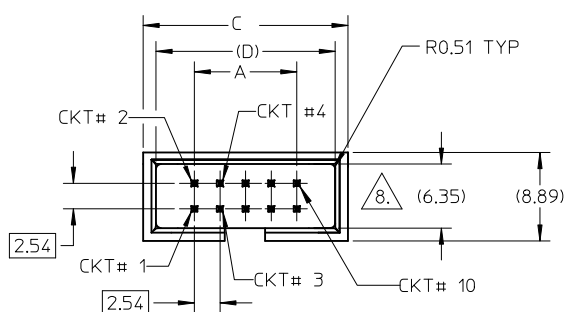
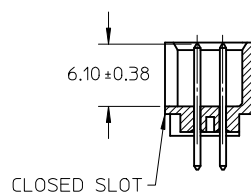


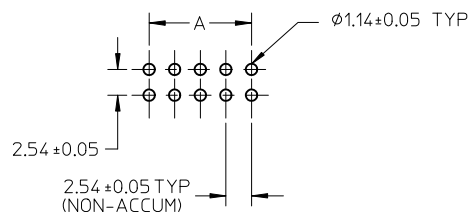


SECTION E-E



CLOSED SLOT

MOLEX IRELAND PRODUCTION ONLY
(OPTION)



RECOMMENDED PCB HOLE LAYOUT

NOTES:

1. PIN PUSHOUT FORCE (.9072KG)/2LBS MIN.
2. PIN SOLDERABILITY PER MOLEX SPEC. ES-152.
3. PRODUCT SPEC: PS-70246 APPLIES.
4. WAFER TO BE FLAT WITHIN .003 MM/MM.
5. DIMENSIONS FOR PLATING LOCATION:
 - 5A MEASURE POINT FOR THICKNESS
 - 5B MINIMUM COVERAGE
6. GOLD END OF PIN UNLESS OVERALL PLATED.
7. FINISH:
 - 571 : 15 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 75 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL.
 - 574 : 30 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 75 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL.
 - 544 : 5 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 75 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL.
 - 573 : 20 MICRO INCHES MIN GOLD PLATE ON CONTACT AND 100 MICRO INCHES MIN TIN PLATE ON SOLDERTAIL BOTH OVER 50 MICRO INCHES MIN NICKEL OVERALL.
8. DIM AT THE CENTRE OF THE SHROUDED WALL SHALL BE 5.91MM MIN. THIS SPEC IS VALID FOR ALL CKT SIZE.
9. MATERIAL:
 - HSG: GLASS FILLED PBT, UL94V-0, COLOUR BLACK
 - PIN: 0.64MM SQ. PIN PHOSPHOR BRONZE.
10. SOLDERTAIL POSITIONAL TOLERANCE SHALL BE GAUGED.

ADD NOTE 10 EC NO: S2012-0139 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2011/08/18 2011/08/25 2011/08/25	DESCRIPTION	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY JENNIFER	DATE 1987/09/18	TITLE C-GRID, SHROUDED HEADER (SLOTTED W/O STANDOFFS)				
			4 PLACES	± ---	± ---	CHECKED BY RWONG	DATE 1987/09/18					
			3 PLACES	± ---	± ---	APPROVED BY ALANB	DATE 1987/09/18	MOLEX MOLEX INCORPORATED				
			2 PLACES	± 0.20	± ---	MATERIAL NO. SEE TABLE	DOCUMENT NO. SDA-70246-**-20-25_39-41					
			1 PLACE	± ---	± ---	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			ANGULAR ± 3 °									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												

10		9			8		7		6	5	4	3	2	1
PART NUMBER	CKT SIZE	VOID CKT	DIM A	DIM B	DIM C	DIM D	VOID CKT, ONLY APPLY TO PLATING CODE							
70246-08**	08	-	7.62	14.73	17.78	15.24	-							
70246-10**	10	-	10.16	17.27	20.32	17.78	-							
70246-12**	12	-	12.70	19.81	22.86	20.32	-							
70246-14**	14	-	15.24	22.35	25.40	22.86	-							
70246-16**	16	-	17.78	24.89	27.94	25.40	-							
70246-20**	20	-	22.86	29.97	33.02	30.48	-							
70246-24**	24	-	27.94	35.05	38.10	35.56	-							
70246-26**	26	-	30.48	37.59	40.64	38.10	-							
70246-30**	30	-	35.56	42.67	45.72	43.18	-							
70246-34**	34	-	40.64	47.75	50.80	48.26	-							
70246-40**	40	-	48.26	55.37	58.42	55.88	-							
70246-44**	44	-	53.34	60.45	63.50	60.96	-							
70246-50**	50	-	60.96	68.07	71.12	68.58	-							
70246-56**	56	-	68.58	75.69	78.74	76.20	-							
70246-60**	60	-	73.66	80.77	83.82	81.28	-							
70246-64**	64	-	78.74	85.85	88.90	86.36	-							
70246-72**	72	-	88.90	96.01	99.06	96.52	-							
70246-25**	26	26	30.48	37.59	40.64	38.10	-							
70246-1003	10	10	10.16	17.27	20.32	17.78	571							

LEGEND:

70246 - * * * *

CKT SIZE

PLATING OPT.

SEE TABLE FOR DETAIL

△ PART NUMBER	PLATING OPTION
70246-**-01	571
70246-**-02	574
70246-**-04	544
70246-**-12	573

ADD NOTE 10

EC NO: S2012-0139

DRWN:SKANG 2011/08/18

CHKD:ATSEE 2011/08/25

APPR:MLONG 2011/08/25

REV

DESCRIPTION

QUALITY SYMBOLS

▽=0

▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			MM ONLY		NTS	METRIC		
4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE			
3 PLACES	± ---	± ---	JENNIFER	1987/09/18				
2 PLACES	± 0.20	± ---	CHECKED BY	DATE	C-GRID, SHROUDED HEADER (SLOTTED W/O STANDOFFS)			
1 PLACE	± ---	± ---	RWONG	1987/09/18				
ANGULAR ± 3 °			APPROVED BY	DATE	MOLEX INCORPORATED			
			ALANB	1987/09/18				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			SEE TABLE		SDA-70246-**-20-25_39-41		2 OF 2	
			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			A3					

tb_frame_A3_P_AM_T

Rev. E 2006/04/15

9

8

7

6

5

4

3

2

1

ADD NOTE 10

EC NO: S2012-0139

DRWN:SKANG

CHKD:ATSEE

APPR:MLONG

J3

2011/08/18

2011/08/25

2011/08/25

DESCRIPTION

REV

QUALITY
SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

mm

INCH

4 PLACES ± --- ± ---

3 PLACES ± --- ± ---

2 PLACES ± 0.20 ± ---

1 PLACE ± --- ± ---

ANGULAR ± 3 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY

DATE

JENNIFER 1987/09/18

CHECKED BY

DATE

RWONG 1987/09/18

APPROVED BY

DATE

ALANB 1987/09/18

MATERIAL NO.

SEE TABLE

SIZE

A3

SCALE

NTS

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

TITLE

C-GRID, SHROUDED HEADER
(SLOTTED W/O STANDOFFS)

DOCUMENT NO.

SHEET NO.

SDA-70246-**-20-25_39-41

2 OF 2

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<http://moschip.ru/get-element>

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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