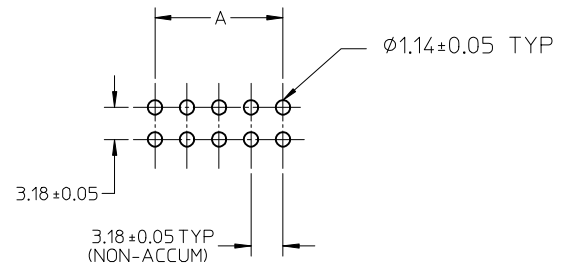
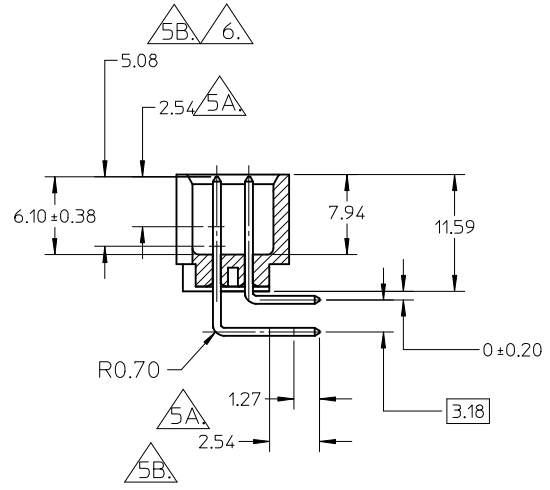
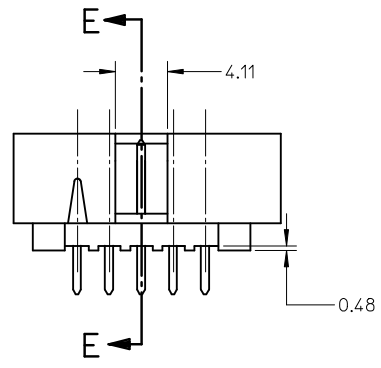


CLOSED SLOT
MOLEX IRELAND PRODUCTION ONLY
(OPTION)

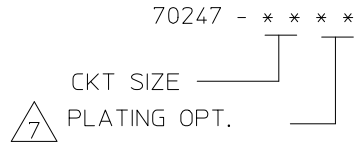


RECOMMENDED PCB HOLE LAYOUT

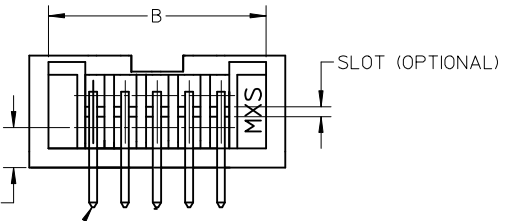


SECTION E-E

LEGEND:



AT TIPS BOTH ENDS








ADD NOTE 11. EC NO: S2009-0830 DRWN:SKANG CHKD:ATSEE APPR:MLONG	2009/09/28 2009/09/30 2009/10/02	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE			
				4 PLACES	± ---	± ---	JENNIFER	1987/09/21	C-GRID, SHROUDED HEADER		
				3 PLACES	± ---	± ---	CHECKED BY	DATE	R/A		
			2 PLACES	± 0.20	± ---	MLA1	1987/09/21	(SLOTTED W/O STANDOFFS)			
			1 PLACE	± ---	± ---	APPROVED BY	DATE	MOLEX INCORPORATED			
			ANGULAR ± 3 °			ALANB	1987/09/21	MATERIAL NO. DOCUMENT NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-70247-**-00-04		SHEET NO.	
					SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
					A3						


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:

 MEASURE POINT FOR THICKNESS
 MINIMUM COVERAGE

-  GOLD END OF PIN UNLESS OVERALL PLATED.
-  FINISH: - 51 : 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.
 - 52 : 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.
 - 54 : 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.

-  CHECK WITH SALES OFFICE FOR AVAILABILITY.
-  DIM AT THE CENTRE OF THE SHROUDED WALL SHALL BE 5.91MM MIN. THIS SPEC IS VALID FOR ALL CKT SIZE.
10. MATERIAL:
 HSG: PBT, GLASS FILLED, UL94V-0, COLOUR: BLACK (SPEC NO: 89992-0028)
 PIN: 0.64MM SQ. PIN PHOSPHOR BRONZE.
-  SOLDERTAIL POSITION TOLERANCE TO BE GAUGED.

PART NUMBER 	CKT SIZE	DIM A	DIM B	DIM C	DIM D
70247-08**	08	7.62	14.73	17.78	15.24
70247-10**	10	10.16	17.27	20.32	17.78
70247-12**	12	12.70	19.81	22.86	20.32
70247-14**	14	15.24	22.35	25.40	22.86
70247-16**	16	17.78	24.89	27.94	25.40
70247-20**	20	22.86	29.97	33.02	30.48
70247-24**	24	27.94	35.05	38.10	35.56
70247-26**	26	30.48	37.59	40.64	38.10
70247-30**	30	35.56	42.67	45.72	43.18
70247-34**	34	40.64	47.75	50.80	48.26
70247-40**	40	48.26	55.37	58.42	55.88
70247-44**	44	53.34	60.45	63.50	60.96
70247-48**	48	58.42	65.53	68.58	66.04
70247-50**	50	60.96	68.07	71.12	68.58
70247-56**	56	68.58	75.69	78.74	76.20
70247-60**	60	73.66	80.77	83.82	81.28
70247-64**	64	78.74	85.85	88.90	86.36
70247-72**	72	88.90	96.01	99.06	96.52

ADD NOTE 11. EC NO: S2009-0830 DRWN:SKANG CHKD:ATSEE APPR:MLONG	2009/09/28 2009/09/30 2009/10/02	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			 =0	mm INCH	MM ONLY	NTS	METRIC	
			 =0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± ---	DRAWN BY DATE JENNIFER 1987/09/21	CHECKED BY DATE MLA1 1987/09/21	APPROVED BY DATE ALANB 1987/09/21	TITLE C-GRID, SHROUDED HEADER R/A (SLOTTED W/O STANDOFFS)
			ANGULAR ± 3 °	MATERIAL NO. SEE TABLE	DOCUMENT NO. SDA-70247-**-00-04	SHEET NO. 2 OF 2		