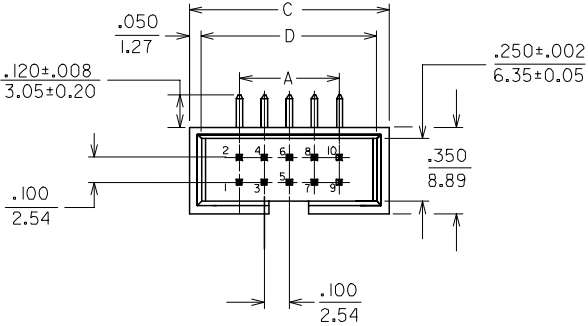


10 9 8 7 6 5 4 3 2 1

ASSEMBLY PART NO.	CKT SIZE	A	B	C	D	VOIDED PIN LOCATION(S)	KINKED PIN LOCATION(S)
70247-1455	14	.600/15.24	.880/22.35	1.000/25.40	.900/22.86	CKT #9	NONE
70247-2655	26	1.200/30.48	1.480/37.59	1.600/40.64	1.500/38.10	CKT #9	NONE
70247-3455	34	1.600/40.64	1.880/47.75	2.000/50.80	1.900/48.26	CKT #5	NONE
70247-4055	40	1.900/48.26	2.180/55.37	2.300/58.42	2.200/55.88	CKT #20	NONE
70247-2656	26	1.200/30.48	1.480/37.59	1.600/40.64	1.500/38.10	CKT #2	NONE
70247-3456	34	1.600/40.64	1.880/47.75	2.000/50.80	1.900/48.26	CKT #15	NONE

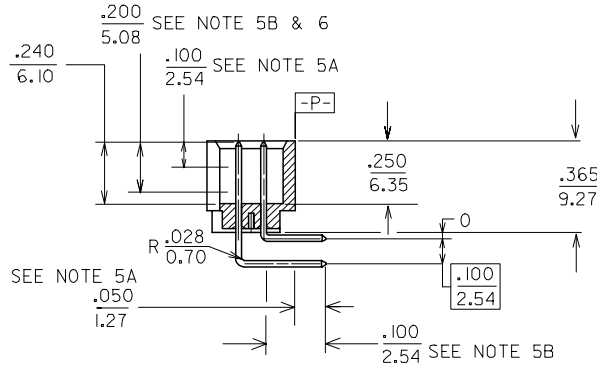
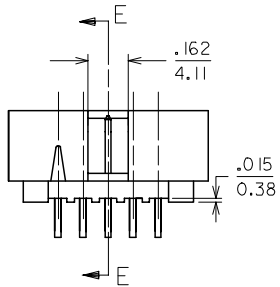
F

F

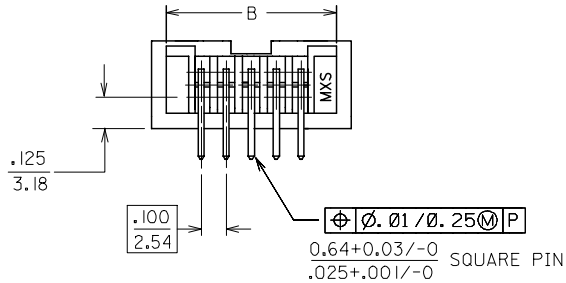


E

E



SECTION E-E



NOTES:

- PIN PUSHOUT FORCE (.9072KG)/2LBS MIN.
- PIN SOLDERABILITY PER MOLEX SPEC. ES-152
- PRODUCT SPEC: PS-T0246 APPLIES.
- WAFER TO BE FLAT WITHIN (0.03MM/CM) 0.003IN/IN
- DIMENSIONS FOR PLATING LOCATION : A-MEASURE POINT FOR THICKNESS. B-MINIMUM COVERAGE
- GOLD END OF PIN UNLESS OVERALL PLATED.
- PLATING : 50uIn MIN. NICKEL UNDERPLATE OVERALL. 15uIn MIN. AU & 75uIn MIN. TIN IN SELECTIVE AREA.
- NUMBERS ON THE HSG ARE FOR LOCATING VOIDED/KINKED PINS PURPOSES ONLY.
- FOR ILLUSTRATION PURPOSES, IO CKT HOUSING IS SHOWN.
- MATERIAL:
PINS: .025 SQ. 260 BRASS OR EQUIVALENT.
WAFER: PBT, GLASS FILLED, UL94V-0, COLOR BLACK.

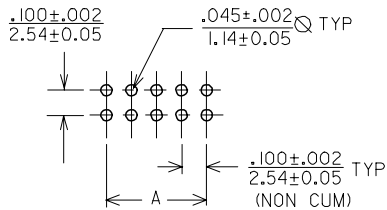
C

C

B

B

RECOMMENDED P.C. BOARD HOLE LAYOUT



A

A

OBS TIN/LEAD P/N EC NO: S2006-0952 DRWN:MLONG 2006/04/17 CHKD:NAGESHKN 2006/04/18 APPR:PTLIM 2006/04/21	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± ---	± ---	DRAWN BY JENNIFER	DATE 1988/04/07	TITLE C-GRID, SHROUDED HEADER OPT. VOID(S), R/A (SLOTTED W/O STANDOFF)		
REV J	DESCRIPTION	3 PLACES ± ---	± .008	CHECKED BY RWONG	DATE 1988/04/07	MOLEX INCORPORATED		
		2 PLACES ± 0.20	± ---	APPROVED BY ALANB	DATE 1988/04/07	DOCUMENT NO. SDA-70247-**45-46	SHEET NO. 1 OF 1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		1 PLACE ± ---	± ---	MATERIAL NO. SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2 1