

10 9 8 7 6 5 4 3 2 1

F

E

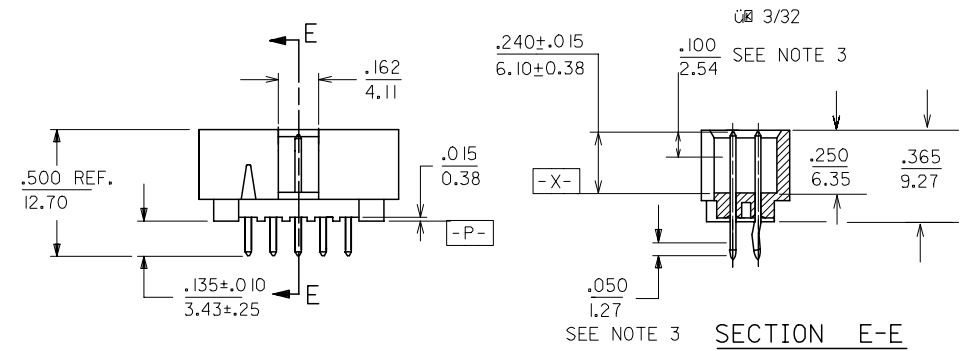
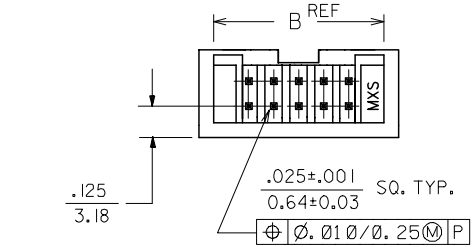
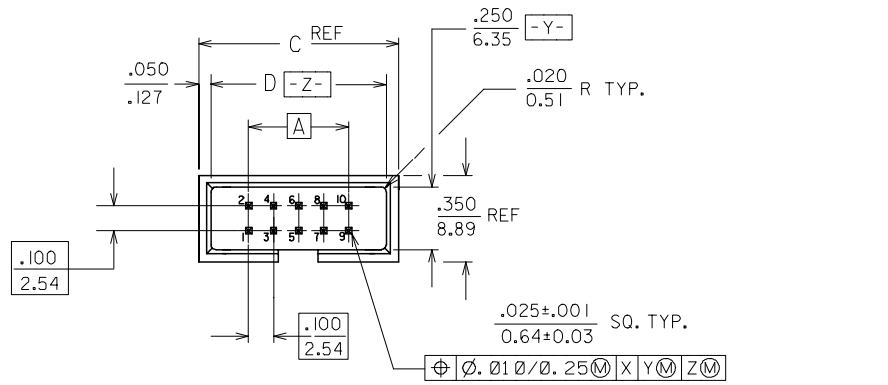
D

C

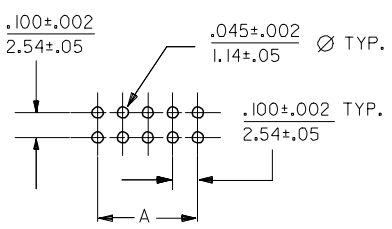
B

A

ASSEMBLY PART NO.	CKT SIZE	A	B	C	D	VOIDED PIN LOCATION(S)	KINKED PIN LOCATION(S)
70246-2013	20	0.900/22.86	1.180/29.97	1.300/33.02	1.200/30.48	CKT #14	2 & 20
70246-2613	26	1.200/30.48	1.480/37.59	1.600/40.64	1.500/38.10	CKT #9	2 & 26
70246-3413	34	1.600/40.64	1.880/47.75	2.000/50.80	1.900/48.26	NONE	16 & 18
70246-4013	40	1.900/48.26	2.180/55.37	2.300/58.42	2.200/55.88	CKT #20	2 & 40
70246-4014	40	1.900/48.26	2.180/55.37	2.300/58.42	2.200/55.88	CKT #21	18 & 20
70246-5013	50	2.400/60.96	2.680/68.07	2.800/71.12	2.700/68.58	NONE	24 & 26



RECOMMENDED P.C. BOARD HOLE LAYOUT



NOTES:

- PIN PUSHOUT FORCE (.9072KG)/2LBS MIN.
- PRODUCT SPEC: PS-70246 APPLIES.
- MEASURE POINT FOR PLATING THICKNESS.
- GOLD END OF PIN UNLESS OVERALL PLATED.
- FINISH :
15µin MIN AU IN SELECTED AREA & 75µin MIN TIN IN SELECTED AREA OVER 50µin NICKEL UNDERPLATE OVERALL.
- NUMBERS ON THE HSG ARE FOR LOCATING VOIDED/KINKED PINS PURPOSES ONLY.
- FOR ILLUSTRATION PURPOSE, A 10 CKT. SIZE IS SHOWN.

OBS TIN/LEAD P/N	EC NO: S2006-0952	2006/04/17
	DRWN:MLONG	2006/04/18
REV	CHKD:WAGESHKN	2006/04/18
	APPR:PTLIM	2006/04/21
DESCRIPTION	QUALITY SYMBOLS	
	▽=0	
	▽=0	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± .008
2 PLACES ± 0.20	± ---
1 PLACE ± ---	± ---
ANGULAR ± 3 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
ROY	1989/08/22
CHECKED BY	DATE
KCLING	1997/08/15
APPROVED BY	DATE
RWONG	1997/08/15
MATERIAL NO.	
SEE TABLE	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
NTS	METRIC	
TITLE		
C-GRID, SHROUDED HEADER (SLOTTED W/O STANDOFFS)		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE TABLE	SD-70246-**63-64	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

F

E

D

C

B

A

9 8 7 6 5 4 3 2 1