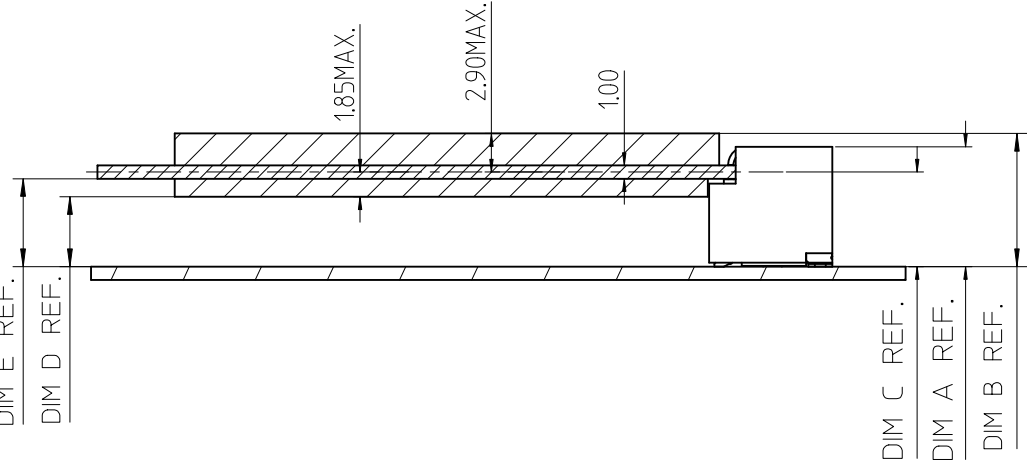
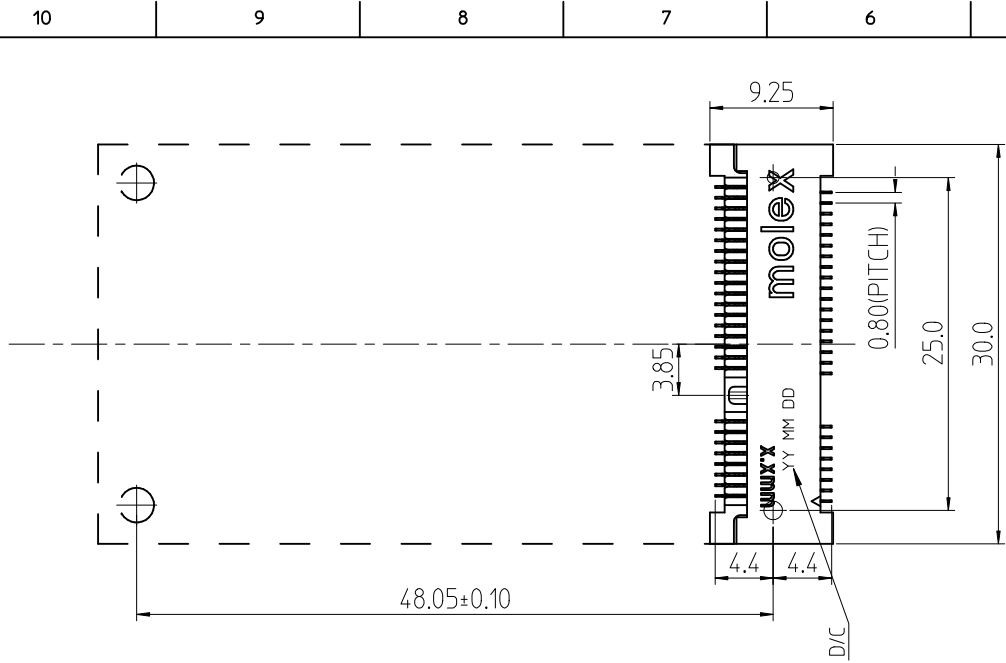


NOTES:
1. MATERIAL:
1.1 HOUSING: THERMOPLASTIC, HIGH TEMP. HALOGEN FREE, UL94V-0; COLOR: BLACK.
1.2 CONTACT: COPPER ALLOY.
1.3 FITTING NAIL: COPPER ALLOY.
2. FINISH:
2.1 CONTACT:
GOLD FLASH ON CONTACT AREA AND SOLDER TAIL.
NICKEL UNDERPLATING OVERALL.
2.2 FITTING NAIL:
100u" MIN. TIN PLATING ON SOLDER TAILS.
NICKEL UNDERPLATING OVERALL.
3. PRODUCT SPECIFICATION REFER TO PS-48338-002.
4. PACKAGING DRAWING REFER TO PK-48338-002.
5. TEST SUMMARY REFER TO TS-48338-0099.
6. LEAD FREE AND ROHS COMPLIANT PRODUCT.
7. DATUM D IS THE TOP SURFACE OF PCB.

MOLEX P/N	DIM A	DIM B	DIM C	DIM D	DIM E	PACKING
48338-0052	5.20	6.20	3.20	1.45	2.70	PK-48338-002 PAGE 2
48338-1052						PK-48338-002 PAGE 3
48338-0056	5.60	6.60	3.60	1.85	3.10	PK-48338-002 PAGE 2
48338-1056						PK-48338-002 PAGE 3
48338-0057	5.75	6.75	3.75	2.00	3.25	PK-48338-002 PAGE 2
48338-1057						PK-48338-002 PAGE 3
48338-0065	6.50	7.50	4.50	2.75	4.00	PK-48338-002 PAGE 2
48338-1065						PK-48338-002 PAGE 3
48338-0068	6.80	7.80	4.80	3.05	4.30	PK-48338-002 PAGE 2
48338-1068						PK-48338-002 PAGE 3
48338-0070	7.00	8.00	5.00	3.25	4.50	PK-48338-002 PAGE 2
48338-1070						PK-48338-002 PAGE 3
48338-0075	7.50	8.50	5.50	3.75	5.00	PK-48338-002 PAGE 2
48338-1075						PK-48338-002 PAGE 3
48338-0080	8.00	9.00	6.00	4.25	5.50	PK-48338-002 PAGE 2
48338-1080						PK-48338-002 PAGE 3
48338-0085	8.50	9.50	6.50	4.75	6.00	PK-48338-002 PAGE 2
48338-1085						PK-48338-002 PAGE 3
48338-0088	8.80	9.80	6.80	5.05	6.30	PK-48338-002 PAGE 2
48338-1088						PK-48338-002 PAGE 3
48338-0090	9.00	10.00	7.00	5.25	6.50	PK-48338-002 PAGE 2
48338-1090						PK-48338-002 PAGE 3
48338-0099	9.90	10.90	7.90	6.15	7.40	PK-48338-002 PAGE 2
48338-1099						PK-48338-002 PAGE 3

ERROR @ DETAIL C

EC NO: S2012-0417

DRWN: JESSIECHUA 2011/11/26

CHKD: CWANG25 2011/12/27

APPR: NAGESHKN 2011/12/27

REV

QUALITY SYMBOLS

$F_A=0$

$F_C=0$

$F_P=0$

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.25	± ---

ANGULAR ± 3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY	DATE
E.K.	2008/10/07
CHECKED BY	DATE
DAVID ZHANG	2008/10/07
APPROVED BY	DATE
NAGESHKN	2010/01/04

MATERIAL NO.

SEE TABLE

SIZE A3

SCALE

NTS

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

TITLE

MINI PCI EXP.0.8MM PITCH

MOLEX INCORPORATED

DOCUMENT NO.

SD-48338-002

SHEET NO.

1 OF 3

F

E

D

C

B

A

F

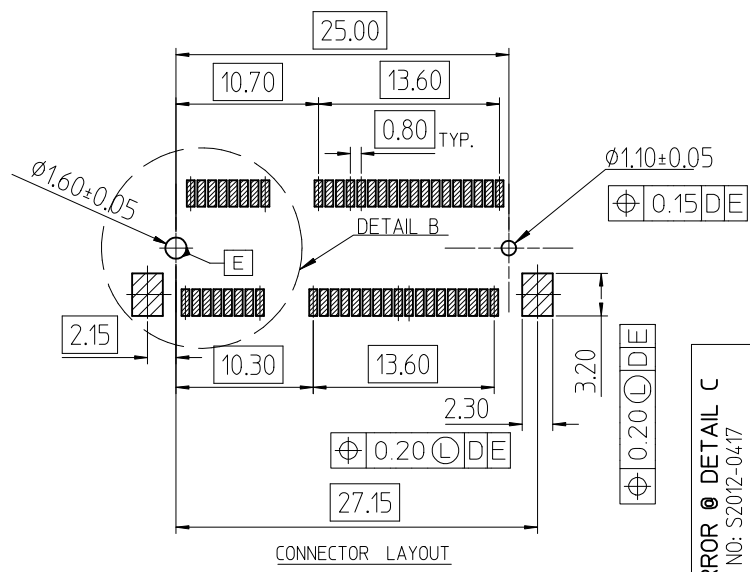
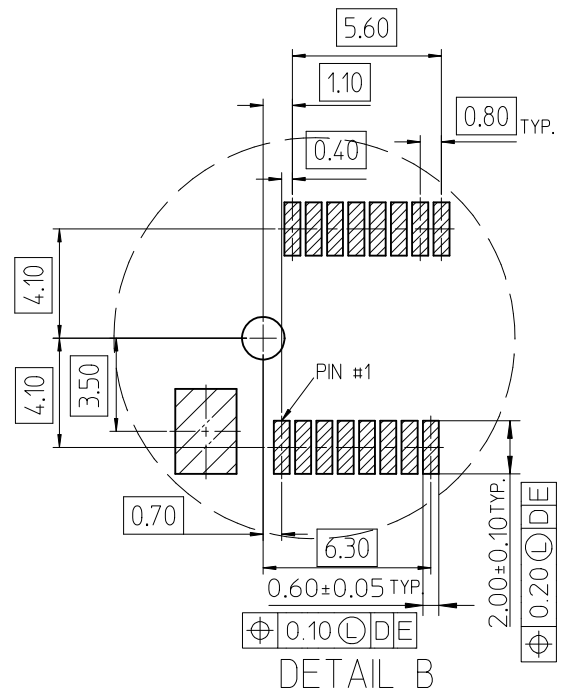
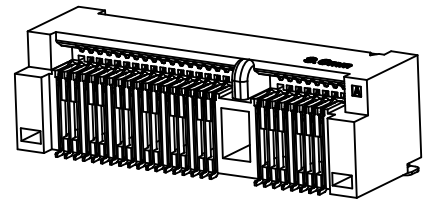
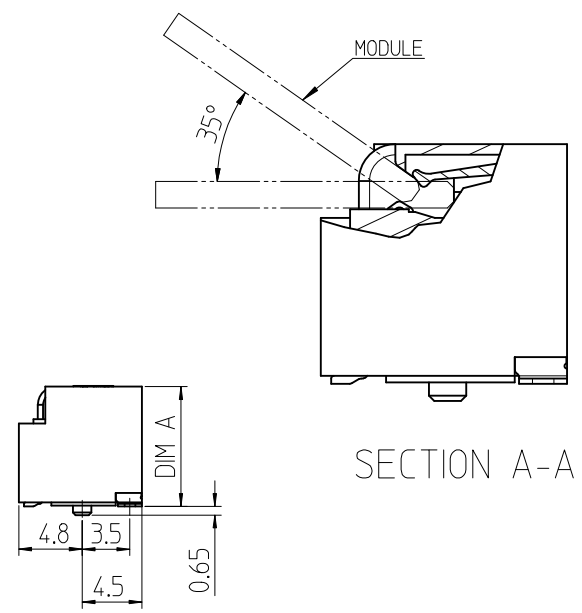
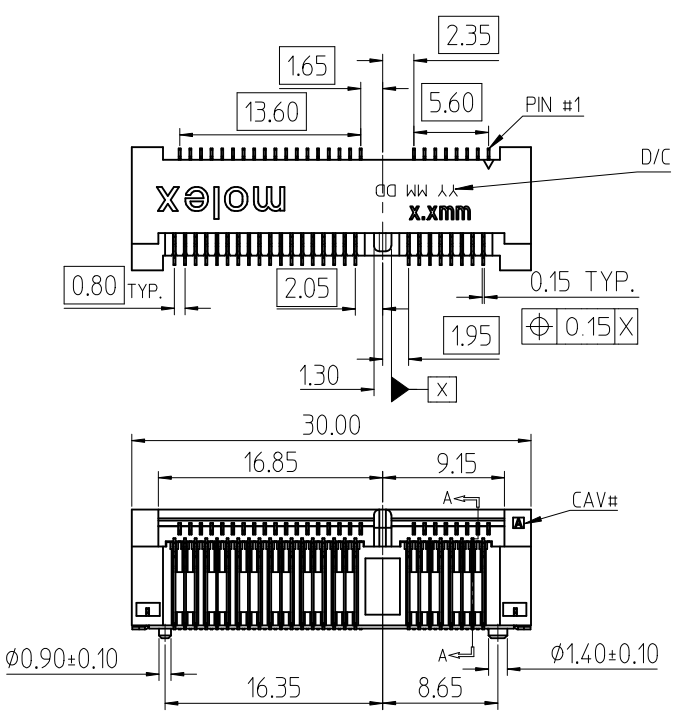
E

D

C

B

A



ERROR @ DETAIL C EC NO: S2012-0417 DRWN: JESSIECHUA 2011/11/21 CHKD: CWANG25 2011/12/27 APPR: NAGESHKN 2011/12/27				QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>2 PLACES</td><td>± 0.25</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 3 °</td></tr></table>				mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± 0.25	± ---	ANGULAR ± 3 °			DIMENSION STYLE MM ONLY DRAWN BY DATE E.K. 2008/10/07 CHECKED BY DATE DAVID ZHANG 2008/10/07 APPROVED BY DATE NAGESHKN 2010/01/04 MATERIAL NO.		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		TITLE MINI PCI EXP.0.8MM PITCH	
	mm	INCH																															
4 PLACES	± ---	± ---																															
3 PLACES	± ---	± ---																															
2 PLACES	± 0.25	± ---																															
1 PLACE	± 0.25	± ---																															
ANGULAR ± 3 °																																	
REV F1				DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																									
							DOCUMENT NO. SD-48338-002		SHEET NO. 2 OF 3																								

