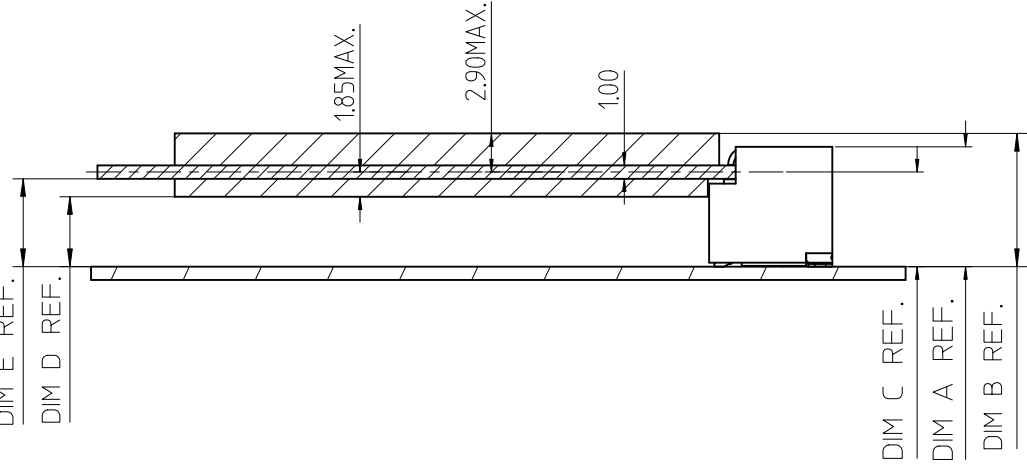
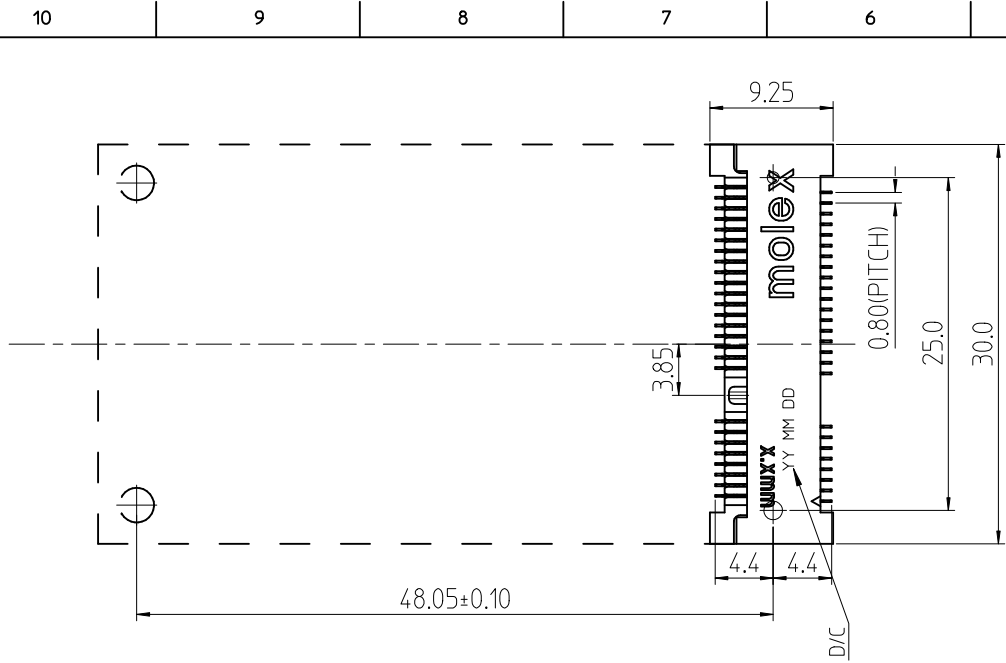


NOTES:
1. MATERIAL:
1.1 HOUSING: THERMOPLASTIC, HIGH TEMP. HALOGEN FREE, UL94V-0; COLOR: BLACK.
1.2 CONTACT: COPPER ALLOY.
1.3 FITTING NAIL: COPPER ALLOY.
2. FINISH:
2.1 CONTACT:
GOLD FLASH ON CONTACT AREA AND SOLDER TAIL.
NICKEL UNDERPLATING OVERALL.
2.2 FITTING NAIL:
100u" MIN. TIN PLATING ON SOLDER 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

MINI PCI EXP.0.8MM PITCH

MOLEX

MOLEX INCORPORATED

DOCUMENT NO.	SHEET NO.
SD-48338-002	1 OF 3

F

E

D

C

B

A

F

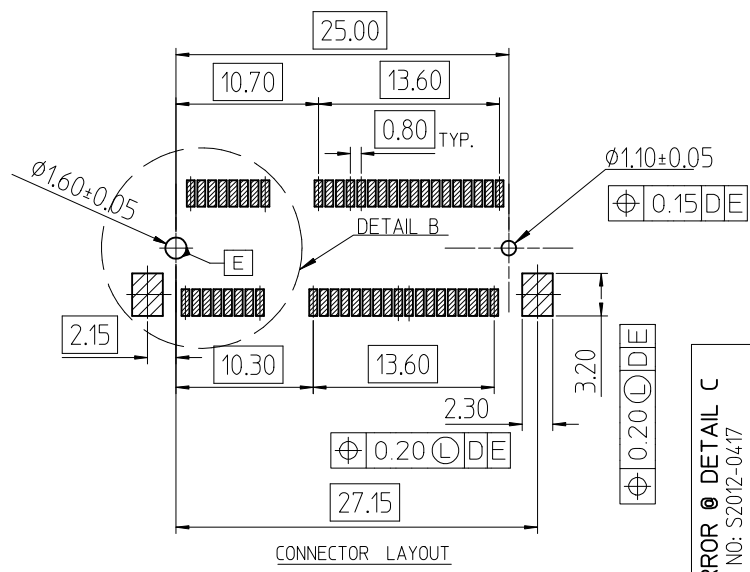
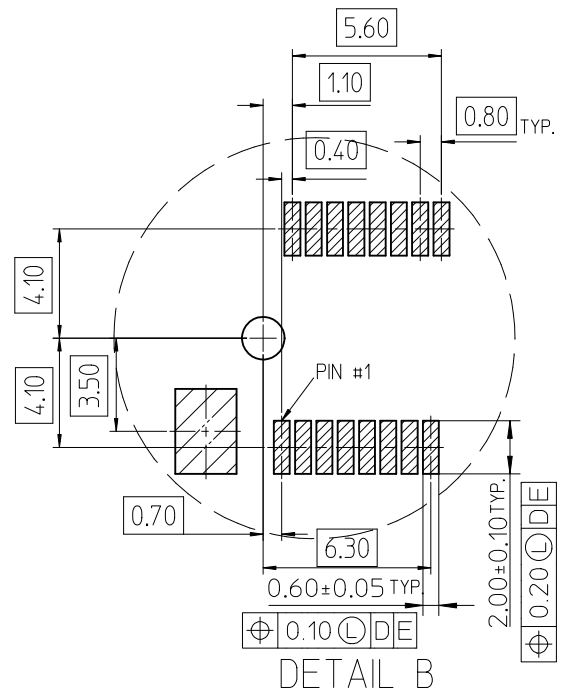
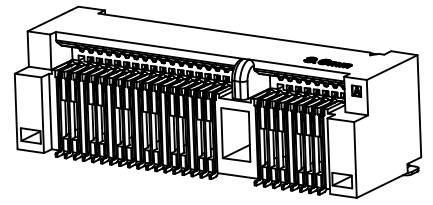
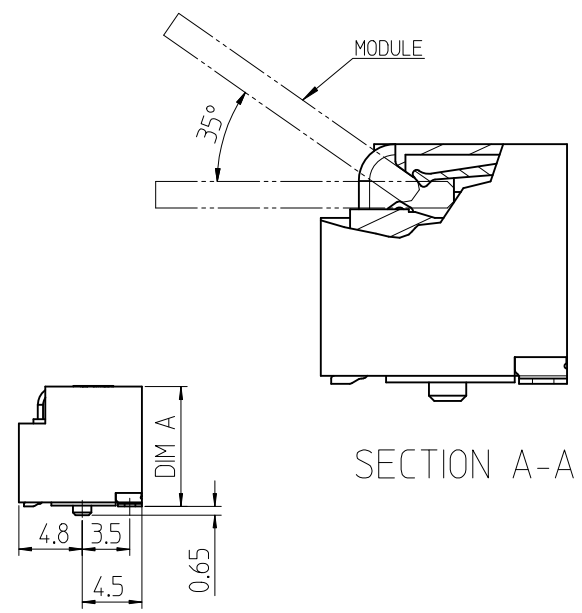
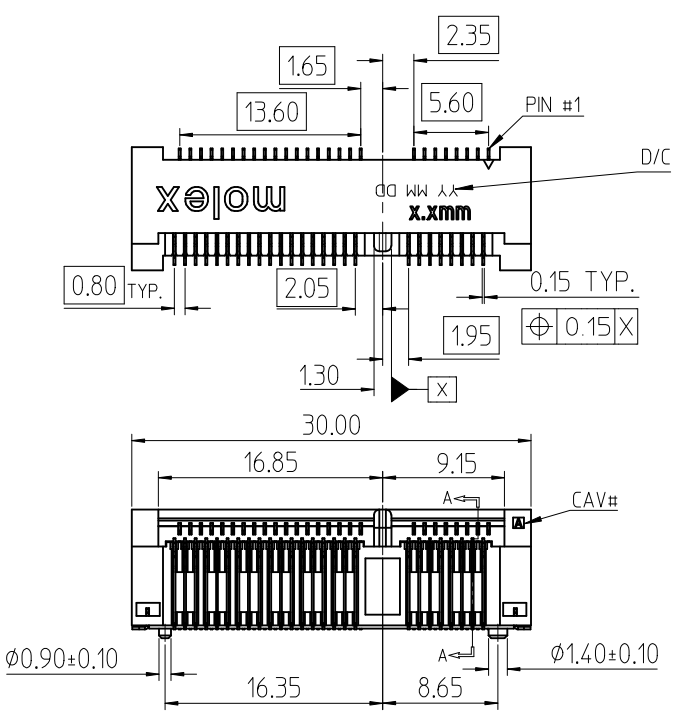
E

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) 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	
DESCRIPTION 1		REVISION 1		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MOLEX INCORPORATED		SD-48338-002	
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				SHEET NO. 2 OF 3	

