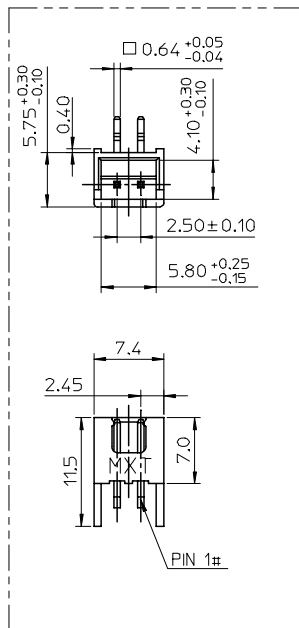
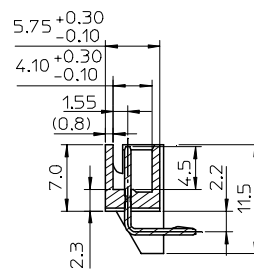
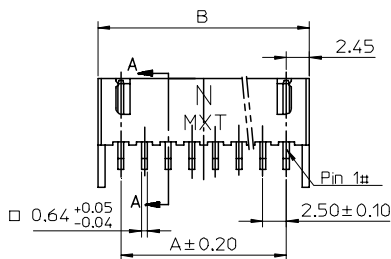
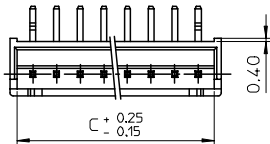
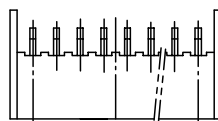


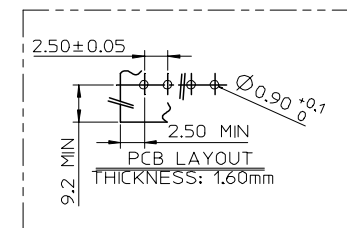
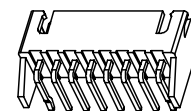
10		9		8		7		6		5																
MXT P/N						CIRCUITS	DIMENSION			16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
GREEN	YELLOW	BLUE	RED	BLACK	WHITE		DM A	DM B	DM C																	
48153-0215	48153-0214	48153-0213	48153-0212	48153-0211	48153-0210	2																			K1	K1
48153-0315	48153-0314	48153-0313	48153-0312	48153-0311	48153-0310	3	5.0	9.9	8.3																	K1
48153-0415	48153-0414	48153-0413	48153-0412	48153-0411	48153-0410	4	7.5	12.4	10.8																	K1
48153-0515	48153-0514	48153-0513	48153-0512	48153-0511	48153-0510	5	10.0	14.9	13.3																	K1
48153-0615	48153-0614	48153-0613	48153-0612	48153-0611	48153-0610	6	12.5	17.4	15.8																	K1
48153-0715	48153-0714	48153-0713	48153-0712	48153-0711	48153-0710	7	15.0	19.9	18.3																	K1
48153-0815	48153-0814	48153-0813	48153-0812	48153-0811	48153-0810	8	17.5	22.4	20.8																	K1
48153-3015	48153-3014	48153-3013	48153-3012	48153-3011	48153-3010	6	12.5	17.4	15.8																	K1



2 PIN ASSEMBLY



SECTION A-A



NOTE

1.MATERIAL:

HOUSING:NYLON66,UL94V-0

COLOR:SEE TABLE

CONTACT:BRASS

2.FINISH:

1.4~2μM NICKLE UNDERPLATE ALL OVER

2~3μM TIN PLATING ALL OVER.

3.SPECIFICATIONS:

CURRENT RATINGS: 250 V DC/AC, 3.0 A.

DIELECTRIC WITHSTANDING STRENGTH: 1000 V AC FOR 1 MIN.

4.PACKAGE:REFER TO PK-48153-001

5.PRODUCT SPEC:REFER TO PS-48152-001

6.TEST SUMMARY:REFER TO TS-48152-001

7.MATE WITH TERMINAL 48150 SERIES

8.MATE WITH HOUSING 48151 SERIES

9. * X * IN TABLE IS VOID PIN

10.2~8 CKTS W/O CORE OUT

NEW RELEASED
EC NO: SH2006-0136
DRAWN:KAO01
CHKD:
APPR:WMSCHANG
REV

QUALITY SYMBOLS
▽=0
▽=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
JUAN LIU	2005/09/13
CHECKED BY	DATE
ERIC KAO	2005/09/13
APPROVED BY	DATE
WILSON	2005/09/13
MATERIAL NO.	SEE TABLE

SCALE
1:1

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

2.5 MM W/B
RIGHT ANGLE HEADER

MOLEX INCORPORATED

DOCUMENT NO.
SD-48153-001

SHEET NO.
1 OF 2

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