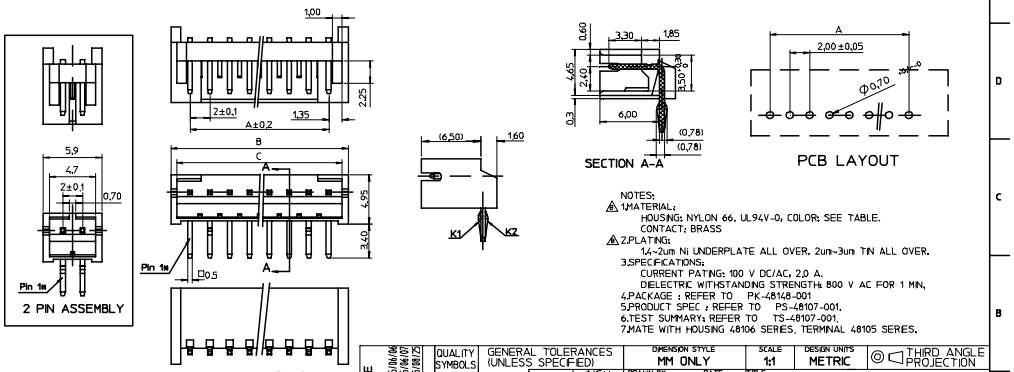
CIRCUITS	WHITE	BLACK	RED	BLUE	YELLOW	GREEN	Dim A	Dim B	Dim C	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
	MOLEX P/N																								
16	48148-1610	48148-1611	48148-1612	48148-1613	48148-1614	48148-1615	30,00	33,90	32,60	O	K1	O	O	O	O	K2	O	O	O	O	O	O	K1	O
15	48148-1510	48148-1511	48148-1512	48148-1513	48148-1514	48148-1515	28,00	31,90	30,60		O	K1	O	O	O	O	K2	O	O	O	O	O	K1	O
14	48148-1410	48148-1411	48148-1412	48148-1413	48148-1414	48148-1415	26,00	29,90	28,60			O	K1	O	O	O	O	K2	O	O	O	O	K1	O
13	48148-1310	48148-1311	48148-1312	48148-1313	48148-1314	48148-1315	24,00	27,90	26,60				O	K1	O	O	O	O	K2	O	O	O	K1	O
12	48148-1210	48148-1211	48148-1212	48148-1213	48148-1214	48148-1215	22,00	25,90	24,60						O	K1	O	O	K2	O	O	O	K1	O
11	48148-1110	48148-1111	48148-1112	48148-1113	48148-1114	48148-1115	20,00	23,90	22,60							O	K1	O	O	K2	O	O	K1	O
10	48148-1010	48148-1011	48148-1012	48148-1013	48148-1014	48148-1015	18,00	21,90	20,60								O	K1	O	K2	O	O	K1	O
9	48148-0910	48148-0911	48148-0912	48148-0913	48148-0914	48148-0915	16,00	19,90	18,60									O	K1	O	O	O	K1	O
8	48148-0810	48148-0811	48148-0812	48148-0813	48148-0814	48148-0815	14,00	17,90	16,60										O	K1	O	O	K1	O
7	48148-0710	48148-0711	48148-0712	48148-0713	48148-0714	48148-0715	12,00	15,90	14,60											O	K1	O	K1	O
6	48148-0610	48148-0611	48148-0612	48148-0613	48148-0614	48148-0615	10,00	13,90	12,60												O	K1	O	K1	O
5	48148-0510	48148-0511	48148-0512	48148-0513	48148-0514	48148-0515	8,00	11,90	10,60													K1	O	O	K1
4	48148-0410	48148-0411	48148-0412	48148-0413	48148-0414	48148-0415	6,00	9,90	8,60														K1	O	K1
3	48148-0310	48148-0311	48148-0312	48148-0313	48148-0314	48148-0315	4,00	7,90	6,60															K1	O	K1
2	48148-0210	48148-0211	48148-0212	48148-0213	48148-0214	48148-0215	2,00	5,90	4,60															K1	K1



NOTES:
1.MATERIAL:
HOUSING: NYLON 66, UL94V-0, COLOR: SEE TABLE.
CONTACT: BRASS
2.PLATING:
1.4~2um Ni UNDERPLATE ALL OVER. 2um~3um TIN ALL OVER.
3.SPECIFICATIONS:
CURRENT RATING: 100 V DC/AC, 2.0 A.
DIELECTRIC WITHSTANDING STRENGTH: 800 V AC FOR 1 MIN.
4.PACKAGE : REFER TO PK-48148-001
5.PRODUCT SPEC : REFER TO PS-48107-001.
6.TEST SUMMARY: REFER TO TS-48107-001.
7.MATE WITH HOUSING 48106 SERIES, TERMINAL 48105 SERIES.

REV	DESCRIPTION
B	SPEC CHANGE EC NO: SH2005-0344 DRAWN BY: KAO 2005/06/06 CHECKED BY: 2005/06/07 APPROVED BY: 2005/08/12

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
SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	JG.WEN	2004/02/26
CHECKED BY	SAM SHIN	2004/02/26
APPROVED BY	WILSON	2004/02/26

TITLE: 2.0 MM PITCH WIRE TO BOARD HEAD ASSEMBLY (RIGHT ANGLE TYPE)

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-48148-001
SHEET NO.: 1 OF 1
SIZE: A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

tb_frame_A3_P_AM_T
Rev. D 2004/06/28