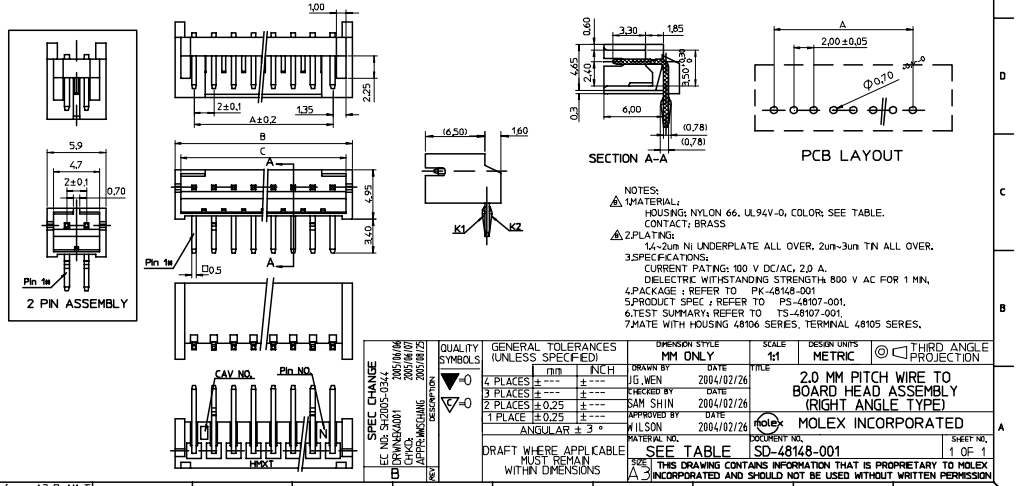
CIRCUITS	MOLEX P/N						Dim A	Dim B	Dim C
	WHITE	BLACK	RED	BLUE	YELLOW	GREEN			
16	48148-1610	48148-1611	48148-1612	48148-1613	48148-1614	48148-1615	30,00	33,90	32,60
15	48148-1510	48148-1511	48148-1512	48148-1513	48148-1514	48148-1515	28,00	31,90	30,60
14	48148-1410	48148-1411	48148-1412	48148-1413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



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.

SPEC CHANGE
EC NO: SH2005-0344 2005/08/08
DRAWN: KEN.A001 2005/08/08
CHECKED: SAM.S 2005/08/08
APPROVAL: WANG 2005/08/12
DESCRIPTION
REV: B

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

DRAWN BY	JG.WEN	DATE 2004/02/26
CHECKED BY	SAM SHIN	DATE 2004/02/26
APPROVED BY	WILSON	DATE 2004/02/26
MATERIAL NO.	SEE TABLE	

TITLE: 2.0 MM PITCH WIRE TO BOARD HEAD ASSEMBLY (RIGHT ANGLE TYPE)
MOLEX INCORPORATED
DOCUMENT NO. SD-48148-001
SHEET NO. 1 OF 1
SIZE A3

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