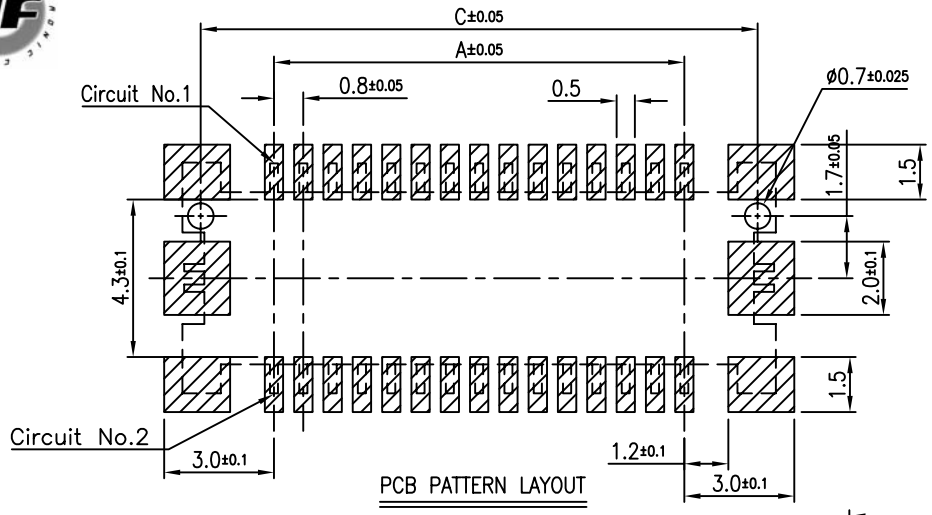
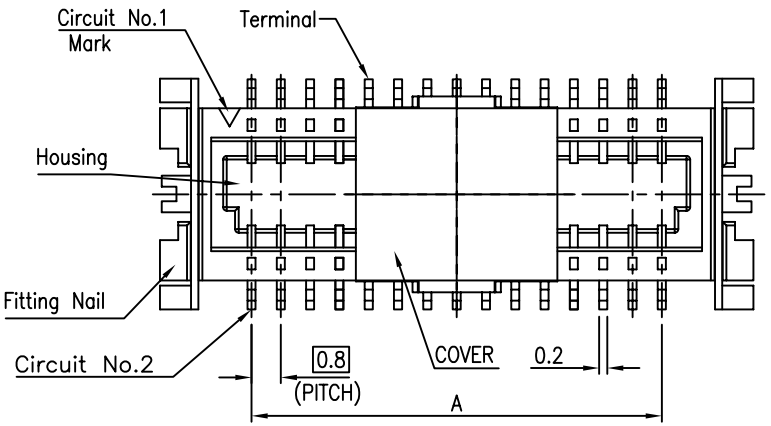
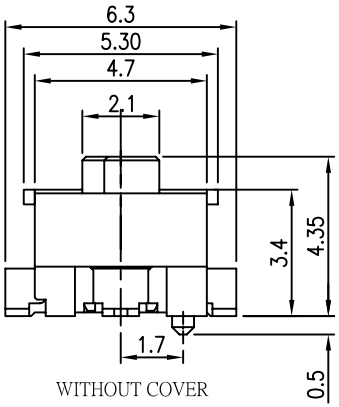
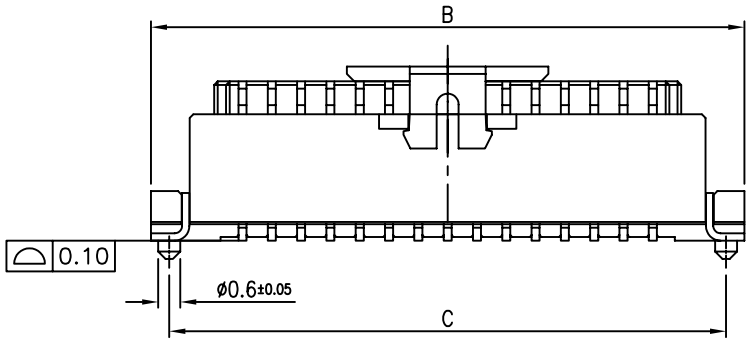


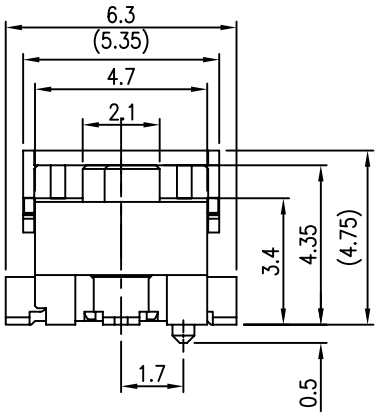
PCB PATTERN LAYOUT





WITHOUT COVER





NOTES:
1. MATERIAL:
   1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR:BLACK.
   1.2 CONTACT: COPPER ALLOY
   1.3 FITTING NAIL: COPPER ALLOY
2. FINISH:
   2.1 CONTACT:50~100u" NICKEL UNDERPLATING OVERALL.
   1:1u"~3u" MIN GOLD FLASH PLATING OVERALL.
   N:100u"~200u" MATT TIN OVERALL,
   2.2 FITTING NAIL:50~100u" NICKEL UNDERPLATING OVERALL.
   1:1u"~3u" GOLD FLASH PLATING OVERALL.
   N:100u"~200u" MATT TIN OVERALL.
3. REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
4. SPEC. PLS. REFER TO PS-50100-XXXXX-XXX
5. PACKAGE PLS. REFER TO 88020-XXXX-TRP
6. PART NUMBER

P/N LEGEND

50103-XXX X X-XXX

NO OF CKT

PACKING
1:TUBE PACKAGE
0:TAPE & REEL
8:TUBE WITH COVER
7:TAPE & REEL WITH COVER

PLATING
1:GOLD FLASH OVERALL
N:MATT TIN(LEAD FREE)

XXX	Housing Color	Halogen Free
001	Black	HF

CKT	Dim A	Dim B	Dim C	CKT	Dim A	Dim B	Dim C
10	3.2	8.2	7.2	34	12.8	17.8	16.8
12	4.0	9.0	8.0	36	13.6	18.6	17.6
14	4.8	9.8	8.8	40	15.2	20.2	19.2
16	5.6	10.6	9.6	50	19.2	24.2	23.2
20	7.2	12.2	11.2	60	23.2	28.2	27.2
24	8.8	13.8	12.8	80	31.2	36.2	35.2
26	9.6	14.6	13.6	90	35.2	40.2	39.2
30	11.2	16.2	15.2	100	39.2	44.2	43.2

修訂 REV	修改摘要 REVISION DESCRIPTION	日期 DATE	簽名 SIGNATURE
O	FOR APP970133 NEW DRAWING(ECN-08/11/xxx)	'08/10/06	陸景泉

一般公差 TOLERANCES
X. ±0.5 .XX ±0.15
.X ±0.25 .XXX ±0.1
ANGLES ±2°

檢驗尺寸標示
SYMBOLS (CR) (MA) INDICATE CLASSIFICATION DIMENSION
(CR) MARK IS CRITICAL DIM.
(MA) MARK IS MAJOR DIM.

表面處理 (FINISH)

品名 (TITLE): plug , o,8 mm pitch

圖號 (DWG.NO)

比例 (SCALE)

單位 (UNITS): mm

ase gmbh

製圖 (DR): '08/10/06 陸景泉

審核 (CHKD): WGCH

核准 (APPD): JASON

張數 (SHEET): OF

SIZE: A4

REV