



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05 THICKNESS: 1.2mm

NOTES:

1. MATERIAL:

- 1.1 HOUSING:HALOGEN FREE PLASTIC,UL94V-0; COLOR:BLACK.
- 1.2 CONTACT: PHOSPHOR BRONZE
- 1.3 NUT: COPPER ALLOY

2. FINISH:

2.1 CONTACT:

PLATING 50u" MIN. NICKEL PLATING OVERALL
P: 100u" MIN MATT TIN PLATING ON SOLDER TAIL
GOLD FLASH PLATING ON CONTACT AREA

2.2 NUT:

50u" MIN. NICKEL UNDERPLATING OVERALL.

3. WAVE SOLDER CAPABLE TO 260°C
PER ACES SPEC.

- 4. SPEC. PLS. REFER TO PS-50861-XXXX-XXX
- 5. PACKAGE PLS. REFER TO 50885-XXXX-XX-TRP

50885-XXX X X-XXX

NO OF CKT
013 : 13PIN

NO.	HOUSING COLOR	Halogen Free
001	BLACK	Y

PLATING

P: GOLD FLASH ON CONTACT AND
100u" MIN. TIN PLATING ON SOLDER TAILS

PACKING

- 0:TAPE & REEL WITHOUT COVER
- 7:TAPE & REEL WITH COVER

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 ⊕ ⊗ INDICATE
CLASSIFICATION DIMENSION

⊕ MARK IS CRITICAL DIM.
⊗ MARK IS MAJOR DIM.

表面處理 (FINISH)
比例 (SCALE) 單位 (UNITS)

宏致電子股份有限公司
Aces Electronic Co.,Ltd.

品名 (TITLE)
SLIMLINE SATA RECEPTACLE
R/A T/H TYPE H=2.40mm

圖號 (DWG.NO)
50885-XXXX-XXX

比例 (SCALE) 單位 (UNITS)
2:1 mm

製圖 (DR)
12/05/08 YUXIANG

審核 (CHKD)
SAM

核准 (APPD)
JASON

張數 (SHEET) 1 OF 1
SIZE REV
A4 A