

PCB PATTERN LAYOUT
GENERAL TOLERANCE ±0.05

NOTES:

1. MATERIAL:
 - 1.1 HOUSING: HALOGEN FREE PLASTIC, HIGH TEMP., UL94V-0;
 - 1.2 CONTACT: COPPER ALLOY
 - 1.3 FITTING NAIL: COPPER ALLOY
2. FINISH:
 - 2.1 CONTACT:
 - 50~100u" NICKEL UNDERPLATING OVERALL
 - 1:GOLD FLASH PLATING(1~3u")
 - N: 100~200u" MATT TIN PLATING
 - L: 100~200u" PURE TIN PLATING
 - P:GOLD FLASH(1~3U") ON CONTACT AND
 - 80~150U" MATT TIN ON SOLDER
 - C:15u" GOLD ON CONTACT AND
 - 80~150U" MATT TIN ON SOLDER
 - 2.2 FITTING NAIL:
 - 50~100u" NICKEL UNDERPLATING OVERALL
 - 1:GOLD FLASH PLATING(1~3u")
 - N: 100~200u" MATT TIN PLATING
 - L: 100~200u" PURE TIN PLATING
3. REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
4. SPEC. PLS. REFER TO PS-50305-XXXX-XXX
5. PACKAGE PLS. REFER TO 88289-XXXX-TRP
6. PART NUMBER

P/N LEGEND

50308-XXX X X-XXX

XXX	Housing color	PACKING
001	BLACK	88289-XXXX-TRP
002	NATURAL	88289-XXXX-TRP

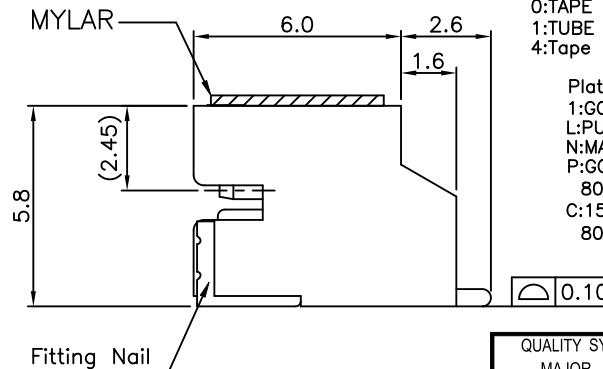
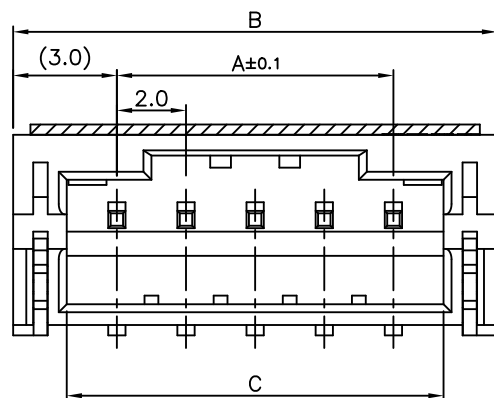
CKTS

Packing

- 0:TAPE & REEL
- 1:TUBE
- 4:Tape & Reel with Mylar

Plating

- 1:GOLD FLASH
- L:PURE TIN LEAD FREE
- N:MATT TIN LEAD FREE
- P:GOLD FLASH(1~3U") ON CONTACT AND
- 80~150U" MATT TIN ON SOLDER
- C:15u" GOLD ON CONTACT AND
- 80~150U" MATT TIN ON SOLDER



QUALITY SYMBOLS

MAJOR Ⓜ

CRITICAL Ⓢ

GENERAL TOLERANCES
(UNLESS SPECIFIED)

- X. ±0.5
- .X ±0.25
- .XX ±0.15
- .XXX ±0.1
- ANGLES ±2°

DRAWN BY

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CHECKED BY

Lu, Jing Quan

APPROVED BY

hsieh, fu yu

UNITS

mm

SCALE

5 : 1

DATE

20/10/30

DATE

20/10/30

DATE

20/10/30

SIZE

A4

REV

G

ACES ELECTRONICS

TITLE
2.0mm WTB HEADER SMT R/A
S/R H=5.8mm TYPE

DWG NO.
N/A

PART NO.
50308-XXXX-XXX

CKT	Dim A	Dim B	Dim C	MYLAR
2	2.0	8.0	4.9	WTT12-50308
3	4.0	10.0	6.9	
4	6.0	12.0	8.9	
5	8.0	14.0	10.9	
6	10.0	16.0	12.9	
7	12.0	18.0	14.9	
8	14.0	20.0	16.9	
9	16.0	22.0	18.9	
10	18.0	24.0	20.9	
11	20.0	26.0	22.9	
12	22.0	28.0	24.9	
13	24.0	30.0	26.9	
14	26.0	32.0	28.9	
15	28.0	34.0	30.9	
16	30.0	36.0	32.9	
17	32.0	38.0	34.9	
18	34.0	40.0	36.9	
19	36.0	42.0	38.9	
20	38.0	44.0	40.9	

单击下面可查看定价，库存，交付和生命周期等信息

[>>ACES\(宏致\)](#)