

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  
N: 100u" Min. MATT TIN
- 2.2 SOLDER:  
50~100u" NICKEL UNDERPLATING OVERALL  
1: GOLD FLASH PLATING  
N: 100u" Min. MATT TIN
- 2.3 FITTING NAIL:  
50~100u" NICKEL UNDERPLATING OVERALL  
1:GOLD FLASH PLATING  
N: 100u" Min. MATT TIN

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

4. SPEC. PLS. REFER TO PS-50305-xxxxx-xxx

5. PACKAGE PLS. REFER TO 50308-xxxxx-U-TRP

6. PART NUMBER

P/N LEGEND

50308-XXX X X-CAX

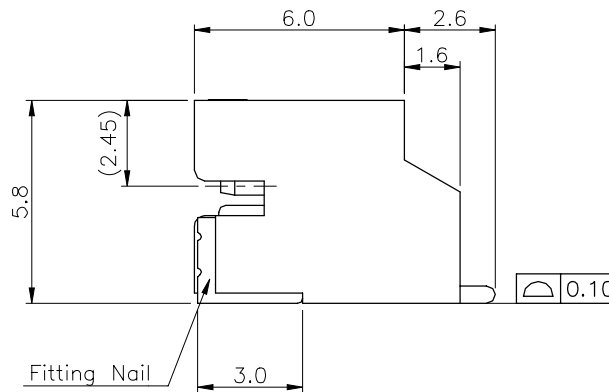
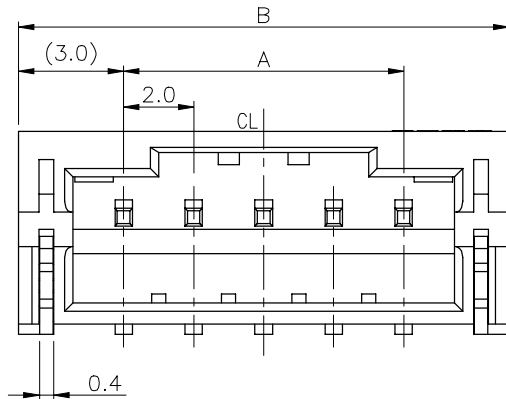
XXX	Housing Color	PACKING
CA1	NATURAL	50308-xxxxx-U-TRP

CKTS

Packing  
0:TAPE & REEL  
4:TAPE & REEL WITH MYLAR

Plating  
1:GOLD FLASH  
N:MATT TIN

PCB PATTERN LAYOUT  
GENERAL TOLERANCE ±0.05



CKT	Dim A	Dim B
2	2.0	8.0
3	4.0	10.0
4	6.0	12.0
5	8.0	14.0
6	10.0	16.0
7	12.0	18.0
8	14.0	20.0
9	16.0	22.0
10	18.0	24.0
11	20.0	26.0
12	22.0	28.0
13	24.0	30.0
14	26.0	32.0
15	28.0	34.0
16	30.0	36.0
17	32.0	38.0
18	34.0	40.0
19	36.0	42.0
20	38.0	44.0

QUALITY SYMBOLS MAJOR Ⓢ CRITICAL Ⓢ	DRAWN BY Zhang,hongjun 23'/04/20	DATE 23'/04/20	
GENERAL TOLERANCES (UNLESS SPECIFIED)	CHECKED BY Lu, JingQuan 23'/04/20	DATE 23'/04/20	
X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2'	APPROVED BY Chiu,Wenfu 23'/04/20	DATE 23'/04/20	
	UNITS mm	SIZE A4	RFQ NO. N/A
	SCALE 1 : 1	SHEET NO. 1 OF 1	REV A
			DWG NO. 50308-xxxxx-CAX