



NOTE:

1.MATERIAL:

- 1.1 HOUSING: HALOGEN FREE PLASTIC,UL94V-0
- 1.2 TERMINAL: COPPER ALLOY
- 1.3 PLATING: COPPER ALLOY

2.FINISH:

2.1 TERMINAL CONTACT:

- 50u" MIN NICKEL UNDERPLATING OVERALL.
- 1: GOLD FLASH ON PLATED AREA
- L: 80~120u" PURE TIN ON PLATED AREA
- N: 120~150u" MATT TIN ON PLATED AREA
- C: 15u" GOLD ON CONTACT AREA
- GOLD FLASH ON SOLDER AREA
- D: 30u" GOLD ON CONTACT AREA
- GOLD FLASH ON SOLDER AREA
- T: 10u" GOLD ON CONTACT AREA
- GOLD FLASH ON SOLDER AREA
- R: 10u" Min. GOLD ON CONTACT
- 1u" Min. GOLD ON SOLDER AREA

2.2 FITTING NAIL:

- 50u" MIN NICKEL UNDERPLATING OVERALL.
- 1: GOLD FLASH ON PLATED AREA
- L: 120u" MIN PURE TIN ON PLATED AREA
- N: 120u" MIN MATT TIN ON PLATED AREA
- R 120u" MIN MATT TIN ON PLATED AREA

- 3] APPLY EVEN CIRCUIT PRODUCTS.
- 4] LOCKING WINDOW:ONE PLACE FOR 2&3 CKTS.
- 5.COPLANARITY 0.1 MM MAX. BASE ON DATUM A
- 6.TRUE POSITION 0.1 MM MAX. BASE ON DATUM B
- 7.SPEC PLS REFER TO PS-50271-XXXX-XXX.
- 8.PACKING. PLS. SEE P/N LEGEND

P/N LEGEND

50271-XXX X X-XXX

NO OF CKT

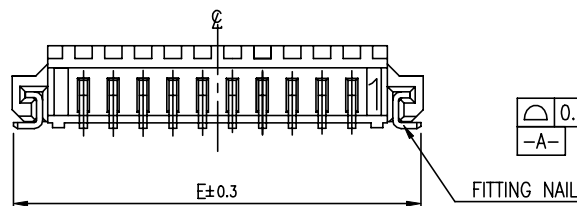
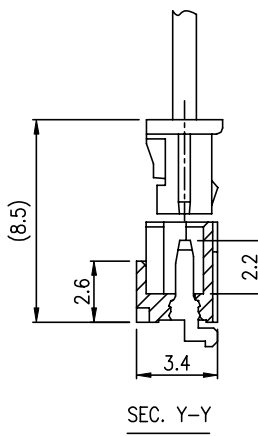
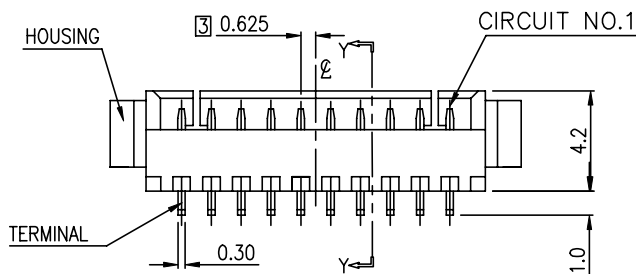
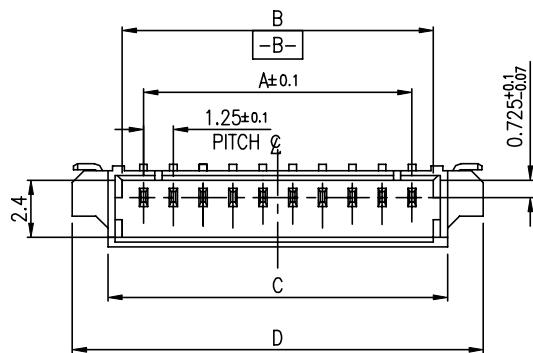
PACKING
0:TAPE & REEL
1:TUBE

PLATING

- L: LEAD FREE (PURE TIN)
- 1: GOLD FLASH OVER ALL
- N: MATT TIN
- C: 15" GOLD ON CONTACT FOR LEAD FREE
- D: 30" GOLD ON CONTACT FOR LEAD FREE
- T: 10" GOLD ON CONTACT FOR LEAD FREE
- R: 10u" Min. GOLD ON CONTACT

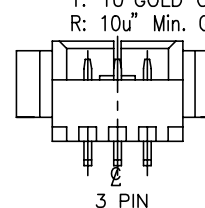
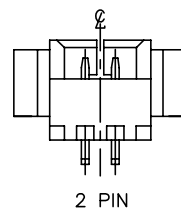
XXX	Material&Color	PACKING
001	HF Plastic&Black	85204-xxxx-TRP
002	HF Plastic&White	85204-xxxx-TRP
003	HF Plastic&White	85204-xxxx-U-TRP
004	HF Plastic&White	85204-xxxx-06-TRP
005	HF Plastic&Black	85204-xxxx-U-TRP
006	HF Plastic&White	85204-xxxx-05-TRP
007	HF Plastic&Black	85204-xxxx-05-TRP
J01	HF Plastic&Black	85204-xxxx-TRP
S01	HF Plastic&Black	85204-xxxx-U-TRP
S02	HF Plastic&Natural	85204-xxxx-TRP
BS1	HF Plastic&Black	85204-xxxx-U-TRP
BR1	HF Plastic&Black	85204-xxxx-TRP

CKT	Dim A	Dim B	Dim C	Dim D	Dim E
2	1.25	3.05	4.25	7.25	7.15
3	2.50	4.30	5.50	8.50	8.40
4	3.75	5.55	6.75	9.75	9.65
5	5.00	6.80	8.00	11.00	10.90
6	6.25	8.05	9.25	12.25	12.15
7	7.50	9.30	10.50	13.50	13.40
8	8.75	10.55	11.75	14.75	14.65
9	10.00	11.80	13.00	16.00	15.90
10	11.25	13.05	14.25	17.25	17.15
11	12.50	14.30	15.50	18.50	18.40
12	13.75	15.55	16.75	19.75	19.65
13	15.00	16.80	18.00	21.00	20.90
14	16.25	18.05	19.25	22.25	22.15
15	17.50	19.30	20.50	23.50	23.40

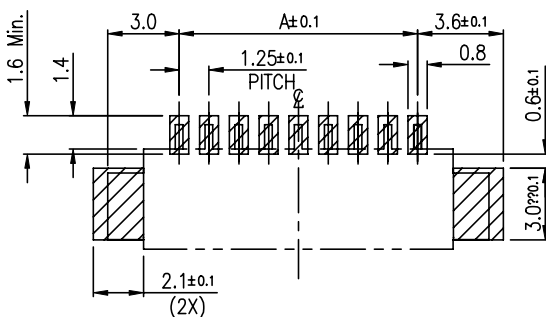


0.08

All Terminal&Fitting Nail



LOCK CONFIGURATION



PCB PATTERN LAYOUT

QUALITY SYMBOLS		DRAWN BY		DATE	
MAJOR	⊗	Huang,ShunSen	23/08/02		
CRITICAL	⊗	CHECKED BY	DATE		
GENERAL TOLERANCES (UNLESS SPECIFIED)		Lu Jing Quan	23/08/02		
		APPROVED BY	DATE	TITLE	
		hsieh fu yu	23/08/02	1.25mm R/A WTB CONN. SMT R/A S/R TYPE	
		UNITS	mm	SIZE	A4
		SCALE	3:1	RFQ NO.	N/A
		ANGLES	±2°	SHEET NO.	1 OF 1
				REV	Q
				DWG NO.	50271-XXXX-XXX