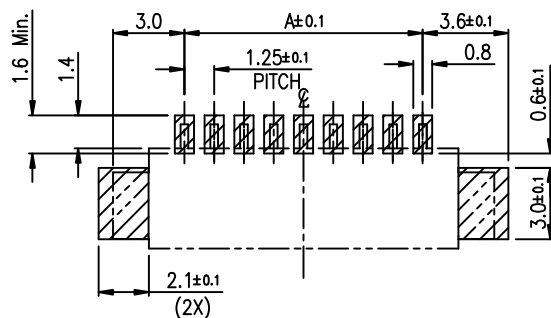
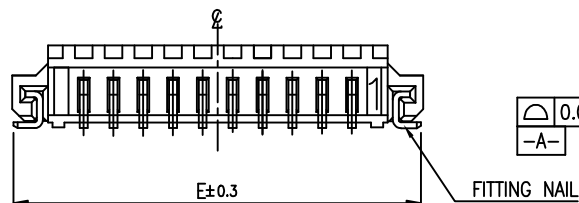
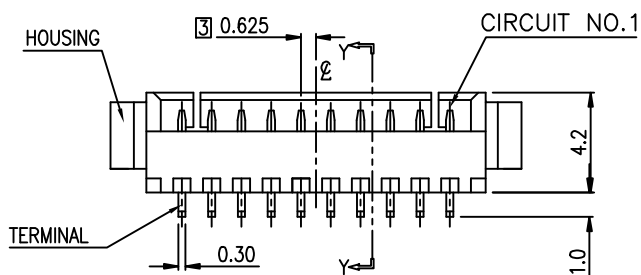
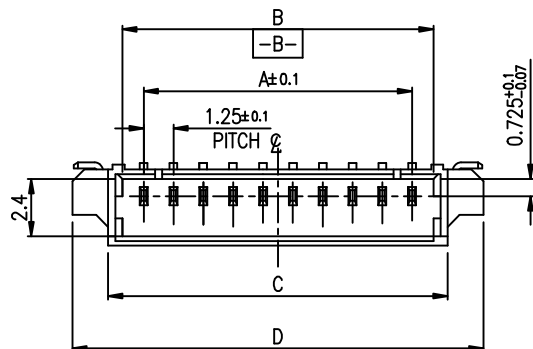


LOCK CONFIGURATION

- 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-A

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

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

QUALITY SYMBOLS	DRAWN BY	DATE	ACES ELECTRONICS	
MAJOR	MengMeng	25/02/07		
CRITICAL	CHECKED BY	DATE	TITLE	
GENERAL TOLERANCES (UNLESS SPECIFIED)	XuZhiYong	25/02/07		
X. ±0.5	APPROVED BY	DATE	1.25mm R/A WTB CONN.	
.X ±0.25	XuZhiYong	25/02/07		
.XX ±0.15	UNITS		SMT R/A S/R TYPE	
.XXX ±0.1	mm			
ANGLES ±2°	SCALE		RFG NO.	
	3 : 1			
	SHEET NO.		N/A	
	1 OF 1			
	REV		DWG NO.	
	A			
			50271-XXXX-XXX-A	