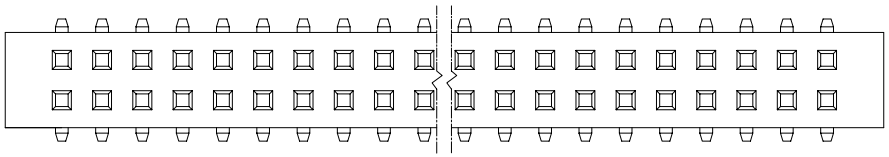
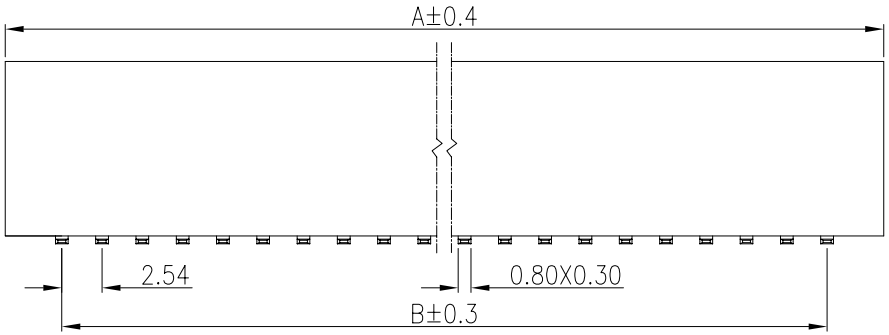
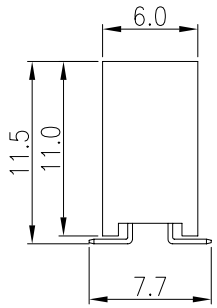
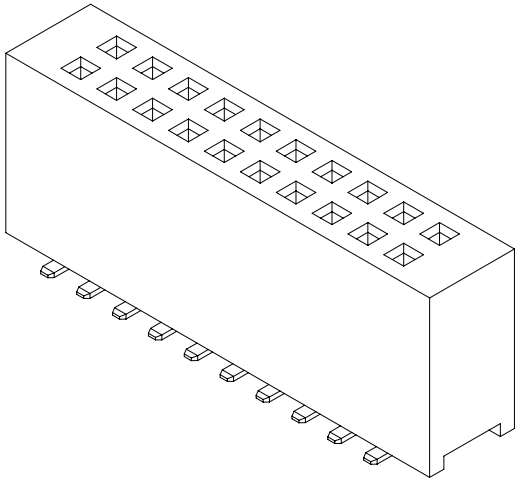
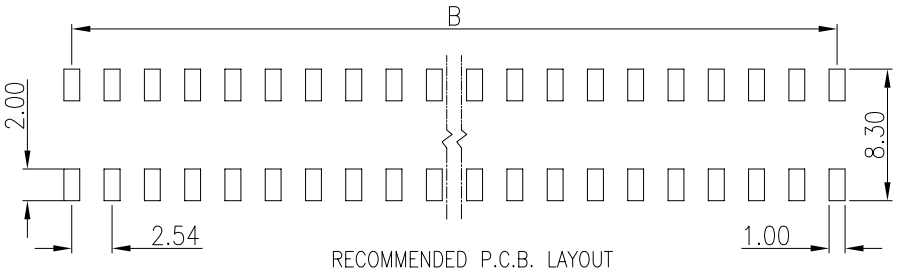
REV.	ECN. NO.	DR.	DATE
A	NEW	X X X	XX.XX.XX











RECOMMENDED P.C.B. LAYOUT

Poles	DIMENSION(mm)		Poles	DIMENSION(mm)	
	A(mm)	B(mm)		A(mm)	B(mm)
12	30.98	27.94	2	5.58	2.54
13	33.52	30.48	3	8.12	5.08
14	36.06	33.02	4	10.66	7.62
15	38.60	35.56	5	13.20	10.16
16	41.14	38.10	6	15.74	12.70
17	43.68	40.64	7	18.28	15.24
18	46.22	43.18	8	20.82	17.78
19	48.76	45.72	9	23.36	20.32
20	51.30	48.26	10	25.90	22.86
.....			11	28.44	25.40

F9-XX | XXX 114 M1 X X

- FEMALE HEADER: 01-PBT, 02-NY6T, 03-NY66, 07-NY46
- PITCH: 2.54
- 220-2*20P
- 主PIN长11.4mm
- SMT
- T-TIN, G-GOLD FLASH, B-BLACK, L-BLUE, W-WHITE

NOTES:
1. MATERIALS
   . INSULATOR: HIGHT TEMPERATURE THERMOPLAST (UL 94V-0)
   . CONTACT: COPPER ALLOY
2. PLATING:
   .CONTACT:GOLD OVER NICKEL
3. ELECTRICAL
   . VOLTAGE RATING: AC 250V (R.M.S.)
   . CURRENT RATING: 2 AMP
   . INSULATION RESISTANCE: 1000 MEGOHMS MIN
   . DIELECTRIC WITHSTANDING VOLTAGE: AC 500V (R.M.S.)
   . CONTACT RESISTANCE: 40 MILLIOHMS MAX
4. ENVIRONMENTAL
   . TEMPERATURE RANGE: -55°C TO +105°C

title: FEMALE HEADER PITCH=2.54 DOUBLE ROW SMT H=11.0

Zhongxiang Electron Science CO.,LTD
中祥电子科技有限公司

tolerances		app.		units	part no.
linear	angles			☑ mm ☐ inch	F9-XXIXXX114M1XX
.x ±0.30	x.° ±5°	chk.		size A4	dwg no. 0608026
.xx ±0.20	.x° ±2°	dr.			
.xxx ±0.10	.xx° ±1°			scale 1:1	sheet 1/1
projection	revision. A	date.	06.06.26		