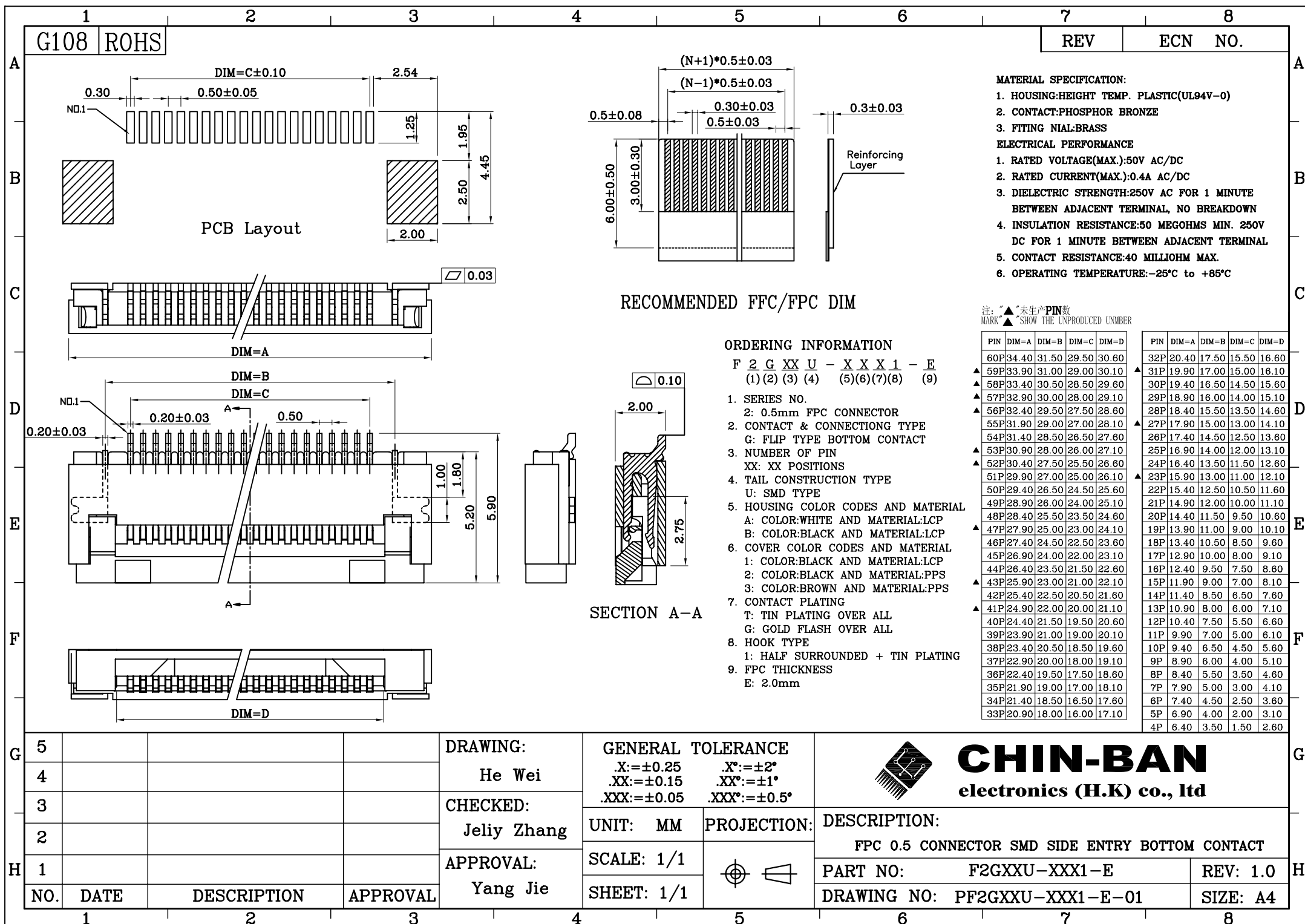




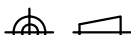
- MATERIAL SPECIFICATION:**
- 1. HOUSING:HEIGHT TEMP. PLASTIC(UL94V-0)
 - 2. CONTACT:PHOSPHOR BRONZE
 - 3. FITTING NIAL:BRASS
- ELECTRICAL PERFORMANCE**
- 1. RATED VOLTAGE(MAX.):50V AC/DC
 - 2. RATED CURRENT(MAX.):0.4A AC/DC
 - 3. DIELECTRIC STRENGTH:250V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
 - 4. INSULATION RESISTANCE:50 MEGOHMS MIN. 250V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
 - 5. CONTACT RESISTANCE:40 MILLIOHM MAX.
 - 6. OPERATING TEMPERATURE:-25°C to +85°C

RECOMMENDED FFC/FPC DIM

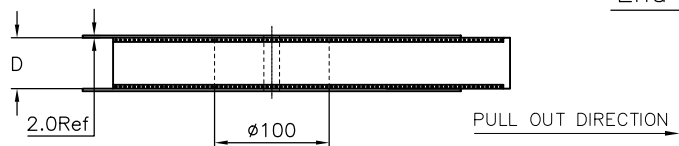
- ORDERING INFORMATION**
- F 2 G XX U - X X X 1 - E
(1)(2)(3)(4) (5)(6)(7)(8) (9)
- 1. SERIES NO.
 - 2. 0.5mm FPC CONNECTOR
 - 3. CONTACT & CONNECTION TYPE
 - 4. FLIP TYPE BOTTOM CONTACT
 - 5. NUMBER OF PIN
 - 6. XX: XX POSITIONS
 - 7. TAIL CONSTRUCTION TYPE
 - 8. U: SMD TYPE
 - 9. HOUSING COLOR CODES AND MATERIAL
 - 10. A: COLOR:WHITE AND MATERIAL:LCP
 - 11. B: COLOR:BLACK AND MATERIAL:LCP
 - 12. COVER COLOR CODES AND MATERIAL
 - 13. 1: COLOR:BLACK AND MATERIAL:LCP
 - 14. 2: COLOR:BLACK AND MATERIAL:PPS
 - 15. 3: COLOR:BROWN AND MATERIAL:PPS
 - 16. CONTACT PLATING
 - 17. T: TIN PLATING OVER ALL
 - 18. G: GOLD FLASH OVER ALL
 - 19. HOOK TYPE
 - 20. 1: HALF SURROUNDED + TIN PLATING
 - 21. 9: FPC THICKNESS
 - 22. E: 2.0mm

注: "▲"未生产PIN数
MARK "▲"SHOW THE UNPRODUCED UNMBER

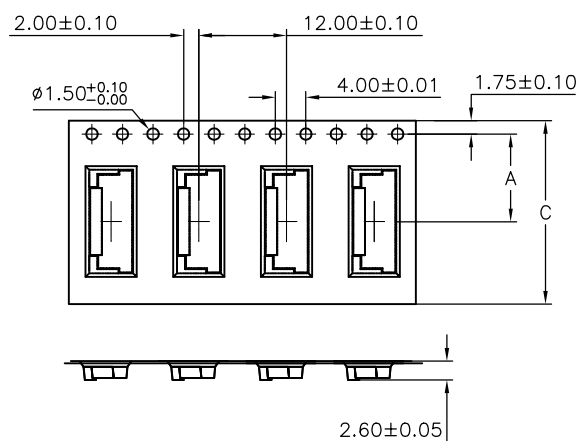
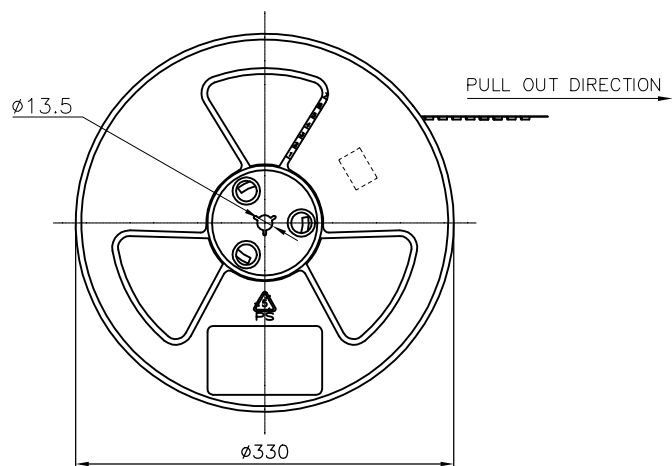
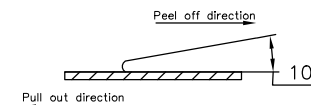
PIN	DIM=A	DIM=B	DIM=C	DIM=D	PIN	DIM=A	DIM=B	DIM=C	DIM=D
60P	34.40	31.50	29.50	30.60	32P	20.40	17.50	15.50	16.60
▲ 59P	33.90	31.00	29.00	30.10	▲ 31P	19.90	17.00	15.00	16.10
▲ 58P	33.40	30.50	28.50	29.60	30P	19.40	16.50	14.50	15.60
▲ 57P	32.90	30.00	28.00	29.10	29P	18.90	16.00	14.00	15.10
▲ 56P	32.40	29.50	27.50	28.60	▲ 28P	18.40	15.50	13.50	14.60
55P	31.90	29.00	27.00	28.10	▲ 27P	17.90	15.00	13.00	14.10
54P	31.40	28.50	26.50	27.60	26P	17.40	14.50	12.50	13.60
▲ 53P	30.90	28.00	26.00	27.10	▲ 25P	16.90	14.00	12.00	13.10
▲ 52P	30.40	27.50	25.50	26.60	24P	16.40	13.50	11.50	12.60
51P	29.90	27.00	25.00	26.10	▲ 23P	15.90	13.00	11.00	12.10
50P	29.40	26.50	24.50	25.60	22P	15.40	12.50	10.50	11.60
49P	28.90	26.00	24.00	25.10	21P	14.90	12.00	10.00	11.10
48P	28.40	25.50	23.50	24.60	20P	14.40	11.50	9.50	10.60
▲ 47P	27.90	25.00	23.00	24.10	19P	13.90	11.00	9.00	10.10
46P	27.40	24.50	22.50	23.60	18P	13.40	10.50	8.50	9.60
45P	26.90	24.00	22.00	23.10	17P	12.90	10.00	8.00	9.10
44P	26.40	23.50	21.50	22.60	16P	12.40	9.50	7.50	8.60
▲ 43P	25.90	23.00	21.00	22.10	15P	11.90	9.00	7.00	8.10
42P	25.40	22.50	20.50	21.60	14P	11.40	8.50	6.50	7.60
▲ 41P	24.90	22.00	20.00	21.10	13P	10.90	8.00	6.00	7.10
40P	24.40	21.50	19.50	20.60	12P	10.40	7.50	5.50	6.60
39P	23.90	21.00	19.00	20.10	11P	9.90	7.00	5.00	6.10
38P	23.40	20.50	18.50	19.60	10P	9.40	6.50	4.50	5.60
37P	22.90	20.00	18.00	19.10	9P	8.90	6.00	4.00	5.10
36P	22.40	19.50	17.50	18.60	8P	8.40	5.50	3.50	4.60
35P	21.90	19.00	17.00	18.10	7P	7.90	5.00	3.00	4.10
34P	21.40	18.50	16.50	17.60	6P	7.40	4.50	2.50	3.60
33P	20.90	18.00	16.00	17.10	5P	6.90	4.00	2.00	3.10
					4P	6.40	3.50	1.50	2.60

G	5			DRAWING: He Wei	GENERAL TOLERANCE X: = ±0.25 X°: = ±2° XX: = ±0.15 XX°: = ±1° XXX: = ±0.05 XXX°: = ±0.5°			CHIN-BAN electronics (H.K) co., ltd		G
	4									
	3			CHECKED: Jeliy Zhang	UNIT: MM	PROJECTION:	DESCRIPTION: FPC 0.5 CONNECTOR SMD SIDE ENTRY BOTTOM CONTACT			
	2									
H	1			APPROVAL: Yang Jie	SCALE: 1/1		PART NO: F2GXXU-XXX1-E		REV: 1.0	H
	NO.	DATE	DESCRIPTION		APPROVAL		SHEET: 1/1	DRAWING NO: PF2GXXU-XXX1-E-01		
	1		2		3	4	5	6	7	

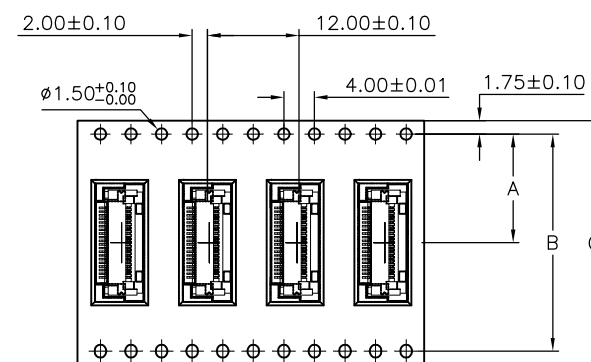
G108

Empty 150mm/15~17Pcs
End Section

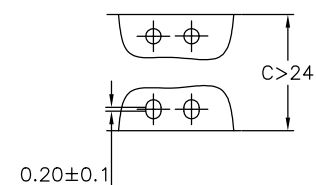
Product

Empty 200mm/20~30Pcs
End SectionCover Tape
Empty 100mm~200mm

单边孔



双边孔



DIM TABLE :

PIN NO.	DIM A	DIM B	DIM C	DIM D
04~09	7.50±0.20	-- 单边孔	16.0±0.30	16.4±0.30
10~24	11.50±0.20	-- 单边孔	24.0±0.30	24.4±0.30
25~34	14.20±0.20	28.4±0.20	32.0±0.30	32.4±0.30
35~57	20.20±0.25	40.4±0.20	44.0±0.30	44.4±0.30
58~64	26.20±0.25	52.4±0.20	56.0±0.30	56.4±0.30

Note:
1.Number of connectors:2000 pcs/Reel
2.Peeling off force of top tape 30g~130g

DRAWING:
FrankCHECKED:
TonyAPPROVAL:
yang jie

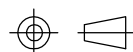
GENERAL TOLERANCE
.X:=±0.30 .X*:=±5°
.XX:=±0.20 .XX*:=±3°
.XXX:=±0.10 .XXX*:=±1°

UNIT: MM

SCALE: 1/1

SHEET: 1/1

PROJECTION:



CHIN-BAN
electronics (H.K) co., ltd

DESCRIPTION:
0.5mm PITCH FPC Packing

PART NO: F2GXXU-XXX3-E

DRAWING NO:

REV: 1.0

SIZE: A4