

A

B

C

D

E

CUSTOMER DRAWING

REVISIONS

SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		MASS-PRODUCTION	04/20/2017	James

NOTES:

- 1.PLASTIC BURRS 0.1mm MAX
- 2.PART NO. SPECIFICATION: 11-55-XX01-12

55:BOTTOM CONTACT
NO. OF CONTACT CODE

PACK:
1:Tape
2:Reel

Plating code:

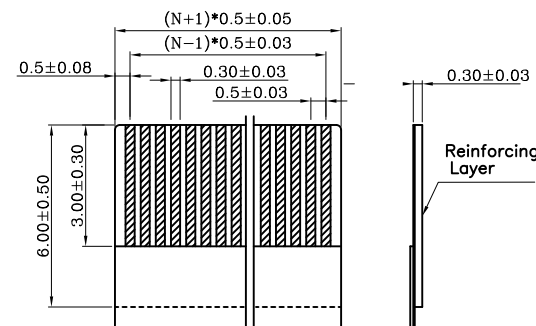
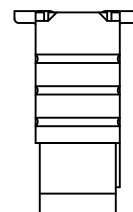
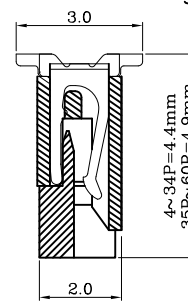
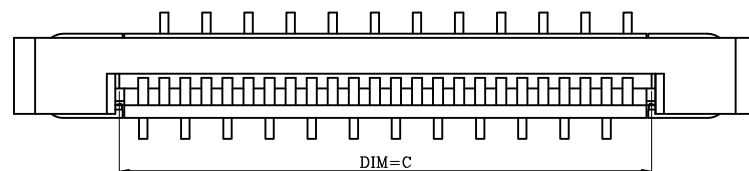
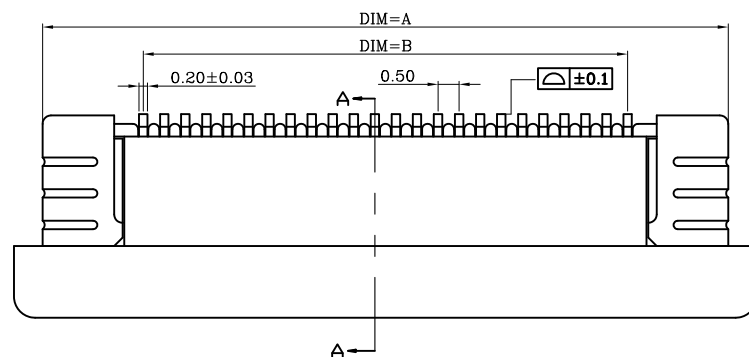
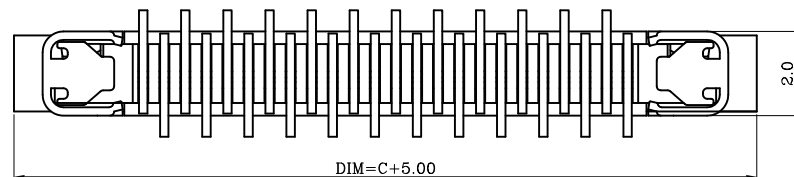
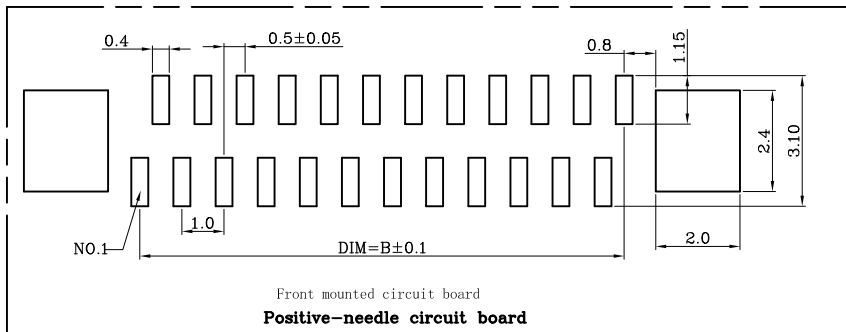
- 1: Tin-Leadplated
- 2: Gold flash
- 3: Gold 3μ"
- 4: Gold 5μ"
- 5: Gold-flash on contact area

Electrical Characteristics:

Current rating: 0.5A AC/DC
Voltage rating: 50V AC/DC
Temperature range: -25°C~+85°C
Withstand Voltage: 200V AC/Minute
Contact Resistance: $\leq 20m\Omega$
Insulation resistance: $\geq 500m\Omega$
Relative Humidity: 93%+40°C

Material Description:

Terminal: Phosphor Bronze Tin-Leadplated
Fitting Nail: Brass Tin-plated
Housing: Thermoplastic(UL94V-0)
Slider: Thermoplastic(UL94V-0)



RECOMMENDED FFC/FPC DIM.

PIN	A	B	C	PIN	A	B	C
32	20.50	15.50	16.60	33	21.00	16.00	17.10
4	6.50	1.50	2.60	34	21.50	16.50	17.60
5	7.00	2.00	3.10	35	22.00	17.00	18.10
6	7.50	2.50	3.60	36	22.50	17.50	18.60
7	8.00	3.00	4.10	37	23.00	18.00	19.10
8	8.50	3.50	4.60	38	23.50	18.50	19.60
9	9.00	4.00	5.10	39	24.00	19.00	20.10
10	9.50	4.50	5.60	40	24.50	19.50	20.60
11	10.00	5.00	6.10	41	25.00	20.00	21.10
12	10.50	5.50	6.60	42	25.50	20.50	21.60
13	11.00	6.00	7.10	43	26.00	21.00	22.10
14	11.50	6.50	7.60	44	26.50	21.50	22.60
15	12.00	7.00	8.10	45	27.00	22.00	23.10
16	12.50	7.50	8.60	46	27.50	22.50	23.60
17	13.00	8.00	9.10	47	28.00	23.00	24.10
18	13.50	8.50	9.60	48	28.50	23.50	24.60
19	14.00	9.00	10.10	49	29.00	24.00	25.10
20	14.50	9.50	10.60	50	29.50	24.50	25.60
21	15.00	10.00	11.10	51	30.00	25.00	26.10
22	15.50	10.50	11.60	52	30.50	25.50	26.60
23	16.00	11.00	12.10	53	31.00	26.00	27.10
24	16.50	11.50	12.60	54	31.50	26.50	27.60
25	17.00	12.00	13.10	55	32.00	27.00	28.10
26	17.50	12.50	13.60	56	32.50	27.50	28.60
27	18.00	13.00	14.10	57	33.00	28.00	29.10
28	18.50	13.50	14.60	58	33.50	28.50	29.60
29	19.00	14.00	15.10	59	34.00	29.00	30.10
30	19.50	14.50	15.60	60	34.50	29.50	30.60

TOLERANCE UNIT(mm)	APPROVALS	DATE	CSG Industrial Co.,Ltd http://www.csg-china.com			
X. ±0.40	DRAWN		TITLE 0.50mm Pitch FPC(H 2.00)			
X.X ±0.30	CHECKED					
X.XX ±0.20	APPROVED					
X.XXX ±0.10			SCALE N.A.	PART NO.	DRAWING NO.	REV.
ANGULAR ±2°			SHEET 1 OF 1	11-55-XX01-12	11-55-XX01-12 A	A
UNLESS OTHERWISE			CUSTOMER CODE	CUSTOMER PART NO.		