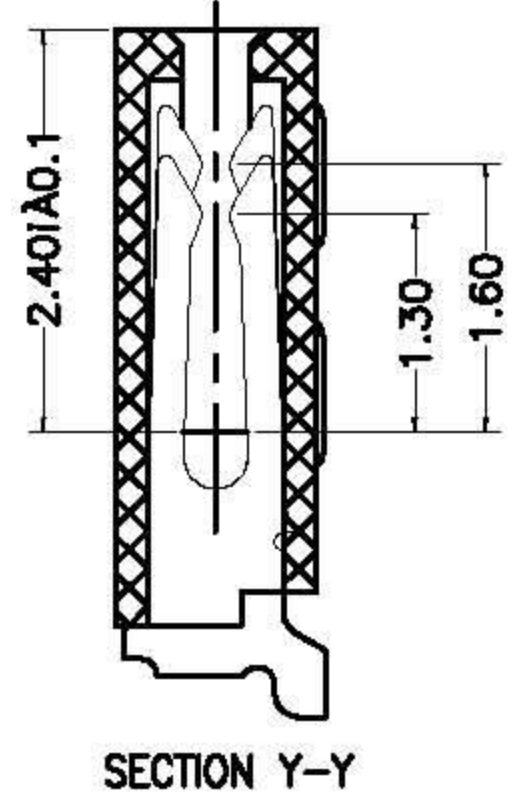
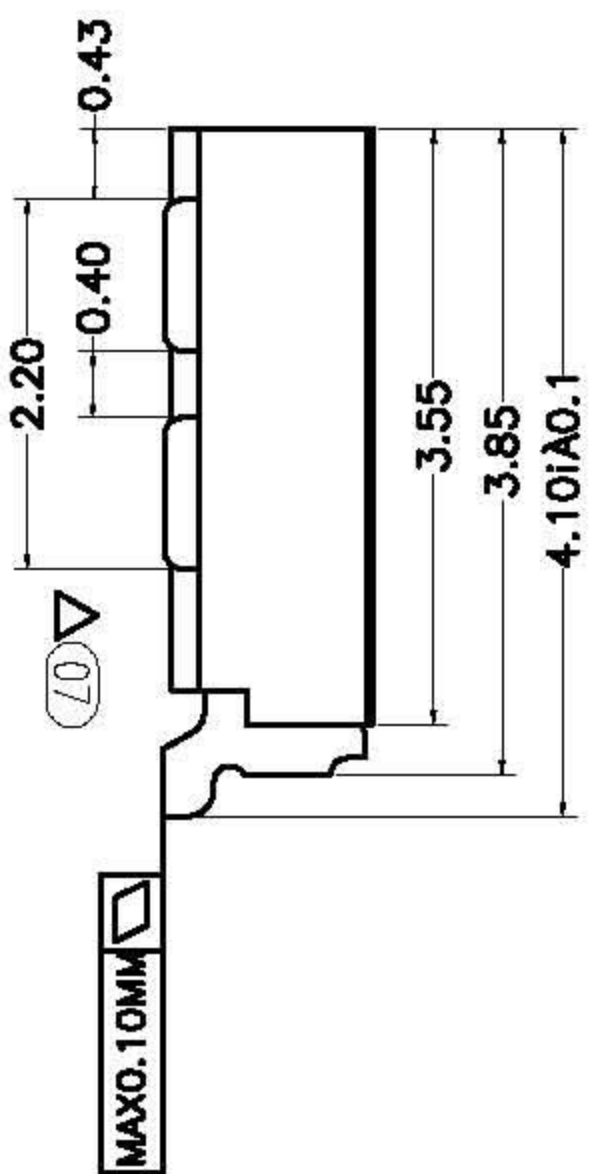
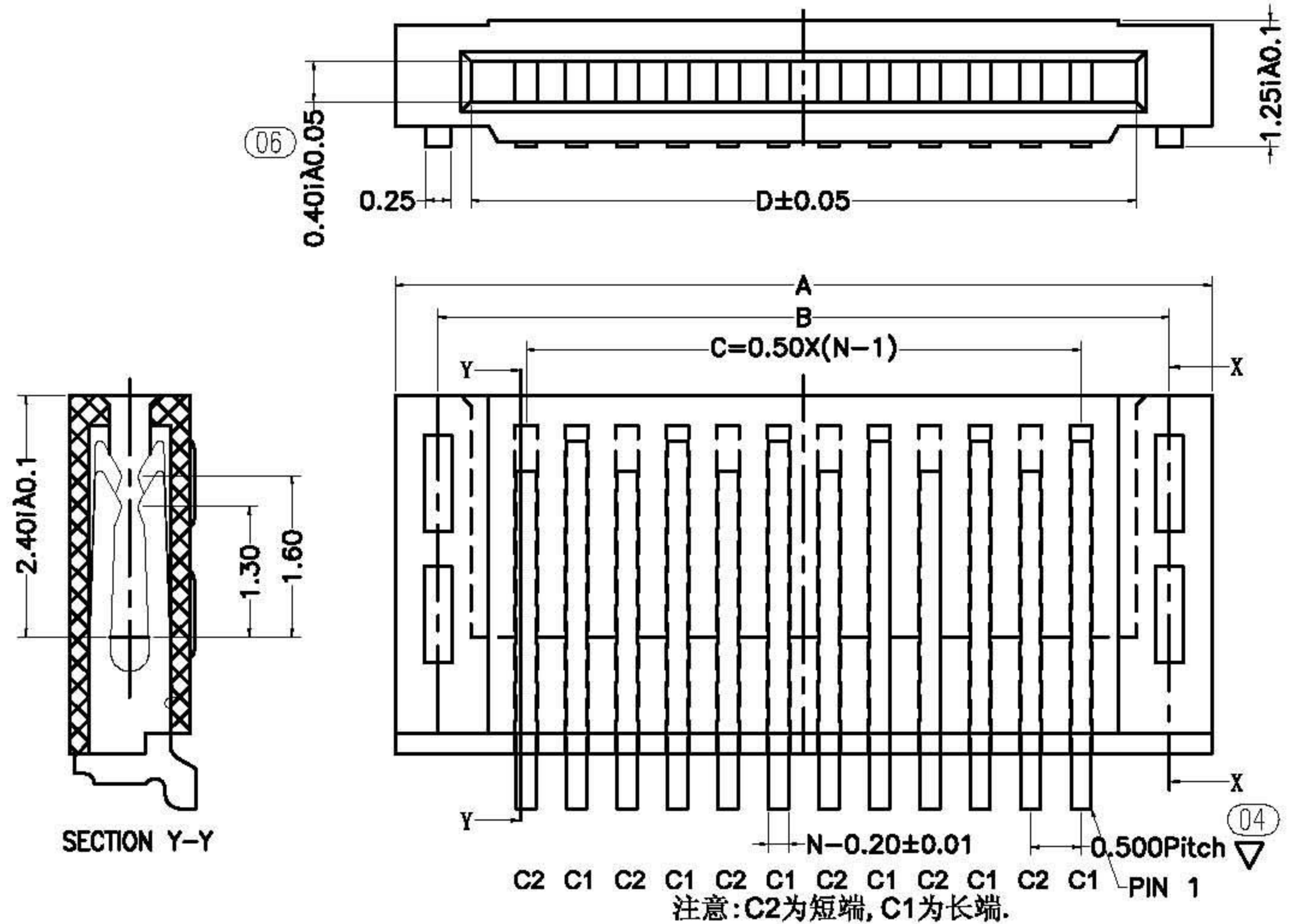
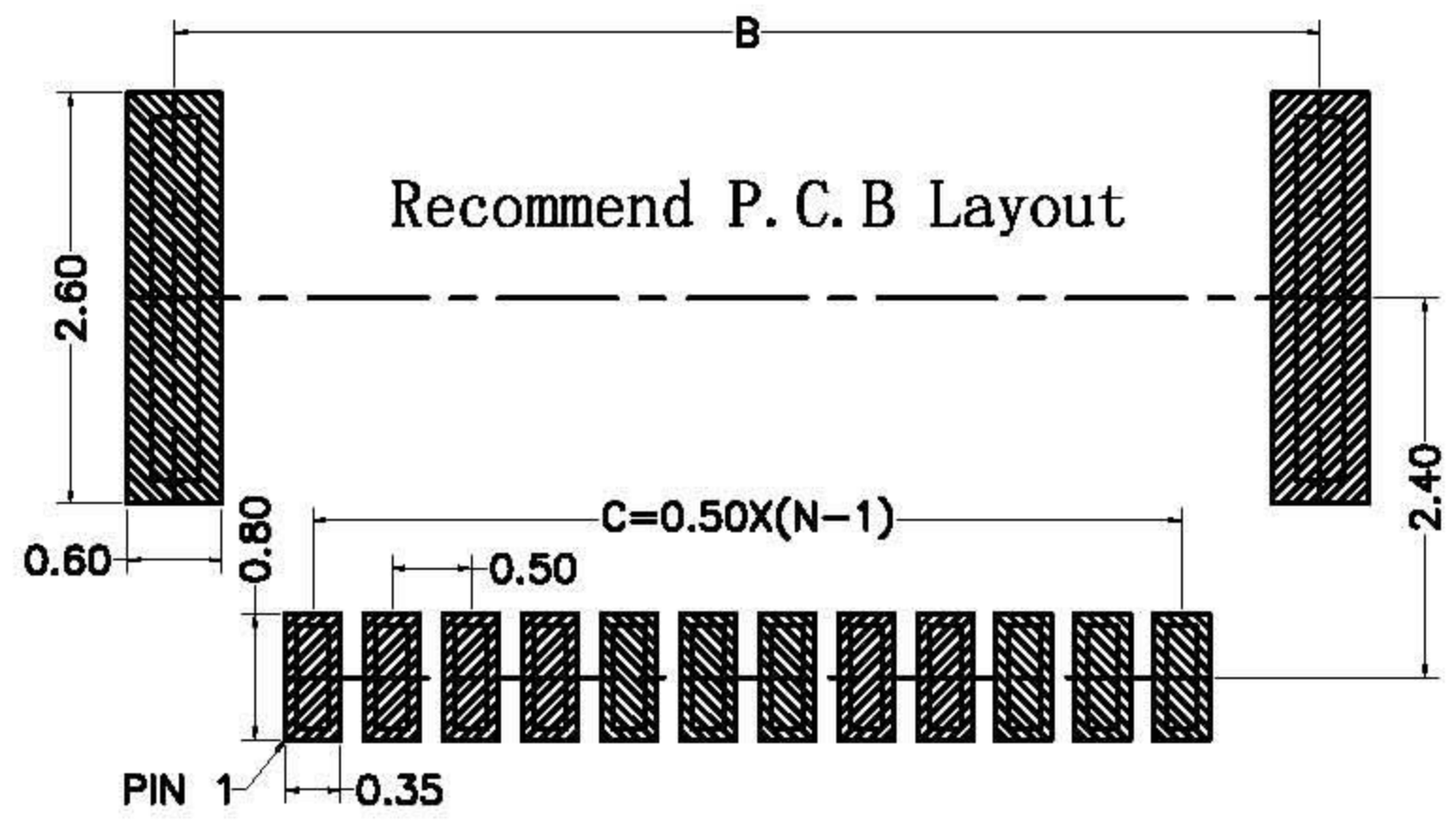


REV.	ECR NO.	DATE	SIGN	DESCRIPTION
A		2010.12.14	曾志红	NEW DWG
B		2011.03.03	LEE	NEW DWG
C	11042603	2011.04.26	LEE	变更料号

1. Material  
 1.1: Housing: PA46 UL94-V0 Color:Nature.  
 1.2: Contact: C5191-H T=0.20±0.01.  
 1.3: LEG: C2680-H T=0.25±0.01.
2. Plating  
 2.1: Contact: Gold flash over Nickel.  
 2.2: LEG: Gold flash over Nickel.
3. Rating:  
 3.1: Operating Voltage: 50V AC/DC.  
 3.2: Current Rating: 0.5A AC/DC.  
 3.3: Operating Temperature: -40°C~+80°C.
4. Mark "▽" is the important dimension
5. Pater Number:  
 FPC 05 23-XX R-TA x
- 0=Matte Sn Plating Over all;
  - G=Gold Flash
  - TA: Tape Reel Packing
  - TU: Tube Packing
  - RIGHT ANGLE(DOUBLE-FACE CONTACT)
  - NO.OF CONTACTS
  - SERIE NUMBER
  - PITCH=0.5MM
  - FPC SERIES



PORT NO	Dimension			PORT NO	Dimension		
	A	B	D		A	B	D
04P	4.10	3.25	2.60	25P	14.60	13.75	13.10
05P	4.60	3.75	3.10	26P	15.10	14.25	13.60
06P	5.10	4.25	3.60	27P	15.60	14.75	14.10
07P	5.60	4.75	4.10	28P	16.10	15.25	14.60
08P	6.10	5.25	4.60	29P	16.60	15.75	15.10
09P	6.60	5.75	5.10	30P	17.10	16.25	15.60
10P	7.10	6.25	5.60	31P	17.60	16.75	16.10
11P	7.60	6.75	6.10	32P	18.10	17.25	16.60
12P	8.10	7.25	6.60	33P	18.60	17.75	17.10
13P	8.60	7.75	7.10	34P	19.10	18.25	17.60
14P	9.10	8.25	7.60	35P	19.60	18.75	18.10
15P	9.60	8.75	8.10	36P	20.10	19.25	18.60
16P	10.10	9.25	8.60	37P	20.60	19.75	19.10
17P	10.60	9.75	9.10	38P	21.10	20.25	19.60
18P	11.10	10.25	9.60	39P	21.60	20.75	20.10
19P	11.60	10.75	10.10	40P	22.10	21.25	20.60
20P	12.10	11.25	10.60	41P	22.60	21.75	21.10
21P	12.60	11.75	11.10	42P	23.10	22.25	21.60
22P	13.10	12.25	11.60	43P	23.60	22.75	22.10
23P	13.60	12.75	12.10	44P	24.10	23.25	22.60
24P	14.10	13.25	12.60	45P	24.60	23.75	23.10



TOLERANCE UNLESS SPECIFIED		DATE 2011.04.26	DAR. BY GONGXUE	MATERIAL
LINEAR	ANGLE	SCALE 1/1	CHK. BY	FINISH
.X ±0.10	.X° XX	UNIT MM	APP. BY	DWG NO.
.XX ±0.05	.X° XX			
.XXX ±0.02	.XX° XX			

立原科技有限公司 Easy Show Technology Corp.

Easy Show

TITLE: FPC0.5Pitch-1.2H Connector

PART NO: FPC0523-XXR-TAx

REV. C