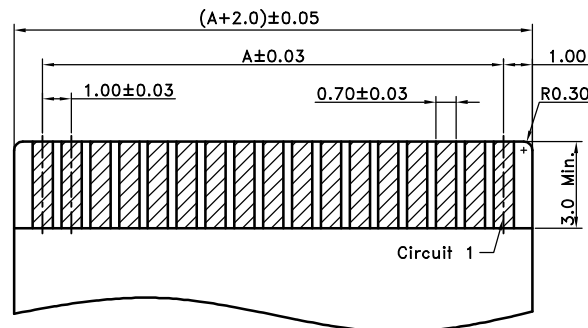
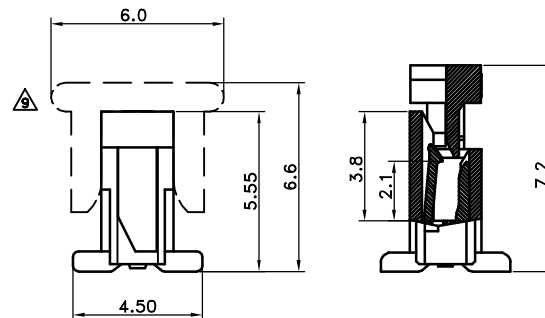
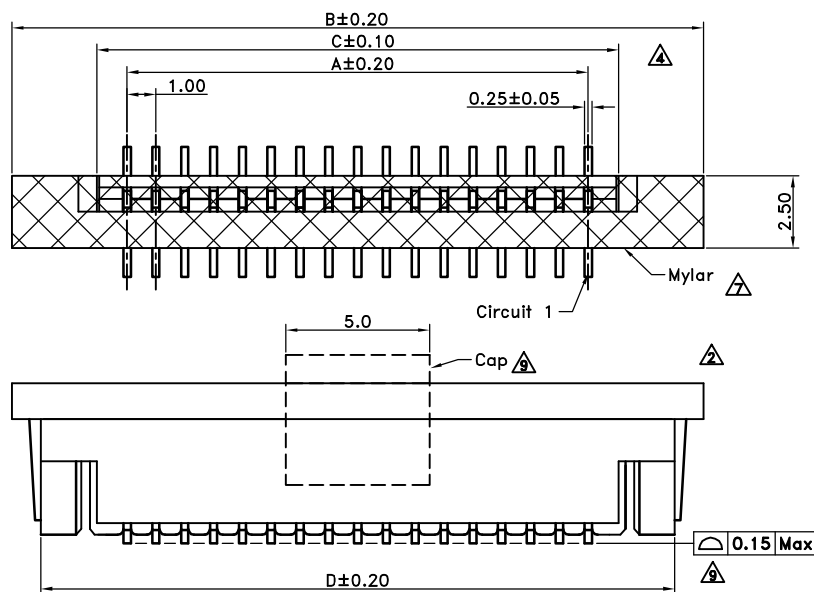


Recommended PCB Layout  
General Tolerance  $\pm 0.05$



Applicable FFC Thickness 0.30mm



- **SPECIFICATIONS**
- Current Rating : 0.5A AC/DC
  - Withstanding Voltage : 200V AC/minute
  - Insulation Resistance : 500m  $\Omega$  min
  - Temperature Range : - 25  $^{\circ}$ C to + 85  $^{\circ}$ C
  - Contact Resistance : 30m  $\Omega$  max

■ **FFC/FPC CONNECTOR**

Part No.: 2FF1157V-XX X XX(X) ① ② ③ ④

- ① Poles : 04~30
- ② Accessory :  
Blank : Without CAP  
M : With Mylar  
C : With Cap
- ③ Packing: Blank: Tape&Reel  
/A : Tube
- ④ Plated : Blank: Matte-Tin plated  
G: Gold Flash

- Material :  
① Contact : Phosphor. Bronze  
2. Base : LCP UL94V-0, Color:Nature  
3. Latch : LCP UL94V-0, Color:Black
- Q' ty :  
① Reel : 900 pcs.  
2. Tube : 1,000 pcs.

Poles	Dimensions (mm)			
	A	B	C	D
4	3.00	11.00	5.10	9.05
5	4.00	12.00	6.10	10.05
6	5.00	13.00	7.10	11.05
7	6.00	14.00	8.10	12.05
8	7.00	15.00	9.10	13.05
9	8.00	16.00	10.10	14.05
10	9.00	17.00	11.10	15.05
11	10.00	18.00	12.10	16.05
12	11.00	19.00	13.10	17.05
13	12.00	20.00	14.10	18.05
14	13.00	21.00	15.10	19.05
15	14.00	22.00	16.10	20.05
16	15.00	23.00	17.10	21.05
17	16.00	24.00	18.10	22.05
18	17.00	25.00	19.10	23.05
19	18.00	26.00	20.10	24.05
20	19.00	27.00	21.10	25.05
21	20.00	28.00	22.10	26.05
22	21.00	29.00	23.10	27.05
23	22.00	30.00	24.10	28.05
24	23.00	31.00	25.10	29.05
25	24.00	32.00	26.10	30.05
26	25.00	33.00	27.10	31.05
27	26.00	34.00	28.10	32.05
28	27.00	35.00	29.10	33.05
29	28.00	36.00	30.10	34.05
30	29.00	37.00	31.10	35.05

TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
.0	$\pm 0.30$	① Chang Lost	---	---	②	Modify electric spec.	Jeff	2015/06/24
.00	$\pm 0.20$	② Modify structure	Indiana	2008/10/01	③	Add cap & packing Options	Jeff	2016/06/14
.000	$\pm 0.10$	③ Modify Q' ty	Indiana	2009/04/20	④	Add plated Options	Tom Lee	2017/08/22
ANGLE		④ Modify tolerance	Tom	2010/01/04	CUSTOMER			
0°	$\pm 1^{\circ}$	⑤ Add cap options	Tom	2011/12/16				
.0°	$\pm$	⑥ Remove excess material described	Jeff	2013/01/21	Conforms to The RoHS Instruction			
SHFFT	1/1	⑦ Add section, mylar options	Jeff	2015/04/16				

Singatron Enterprise Co., Ltd.

TITLE	1.00mm FPC CONN, VERTICAL TYPE			
DWN	Tom Lee	PART NO.	2FF1157V-XXX X(X)	
CHKD	Erin Chou	SCALE	1:1	UNIT: mm
APVD	Tom Shih	SIZE	A3	SHEET: 1 OF 1
CUSTOMER COPY				REV: a10