

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 09/04/08'	~	LJC 09/04/08'
B	ADD PACKING TYPE	JLZ 04/09/15'	~	LJC 04/09/15'
C	DRAWING UPDATE	JLZ 01/10/16'	HZW 01/10/16'	LJC 01/10/16'
D	DRAWING UPDATE	JLZ 09/13/17'	~	

NOTES:

1. MATERIAL

- 1.1 INSULATOR:THERMOPLASTIC(UL 94V-0).
- 1.2 CONTACT: COPPER ALLOY.

2. SPECIFICATION

- 2.1 TEMPERATURE:-20°C~+85°C.
- 2.2 CONTACT RESISTANCE:30mΩ max.
- 2.3 INSULATION RESISTANCE:100MΩ min.
- 2.4 DIELECTRIC WITHSTANDING VOLTAGE:AC 100V PER MINUTE.

3. PART NUMBER:

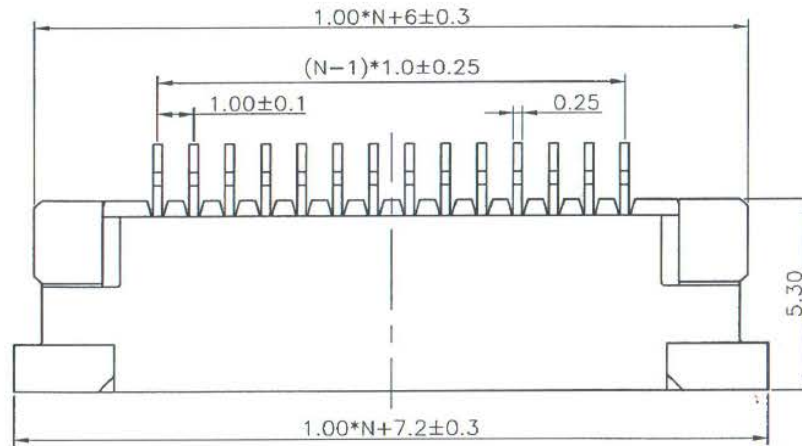
FFC1-xx-Hy-TR

1 2

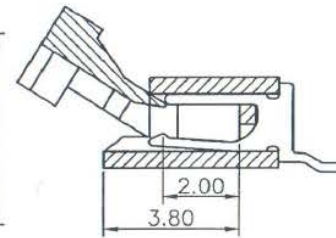
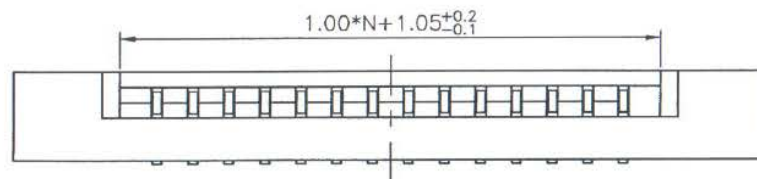
Option 1 (xx) Number of Positions
~04 to 31

Option 2 (y) Contact Orientation
U = Upper
L = Lower

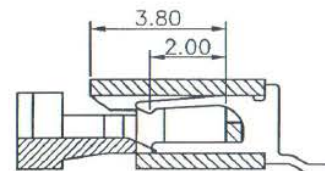
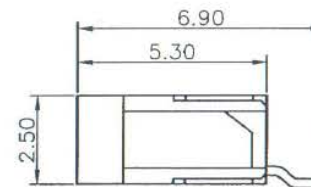
Please note some position/orientation may be subject to MOQ



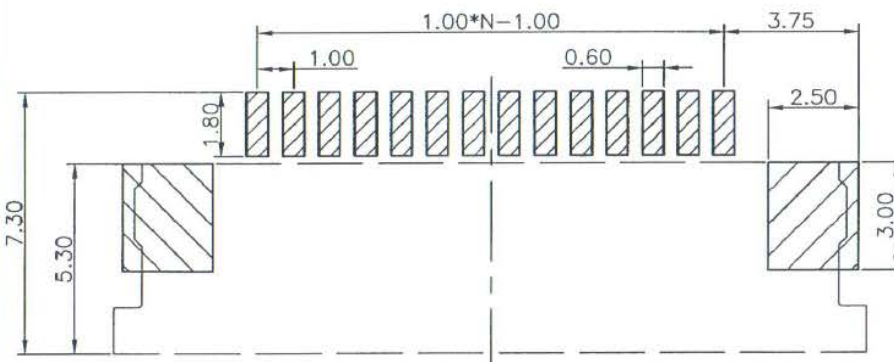
N=No. OF CONTACTS



Lower Contact Side



Upper Contact Side



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE		1.00mm FPC CONNECTOR	
X.	±0.60	X.	±5°	UNITS	mm	ZIF R/A SMT TYPE			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	FFC1-xx-Hy-TR		
.XX	±0.25	.XX	±2°	 the vital component					
DRAWING TYPE		CUSTOMER							
SCALE	1:1	SHEET	1 OF 1						
DRAWING NO.	C-XXXXX-X-D								