

F

E

D

C

B

A

F

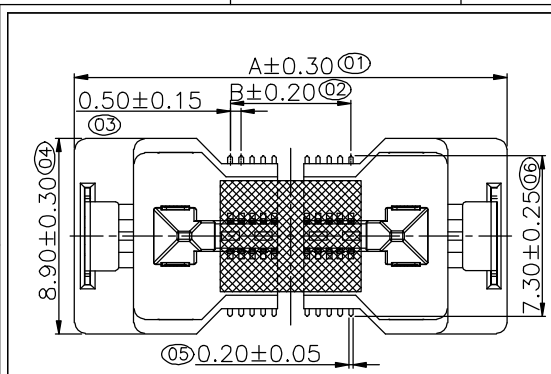
E

D

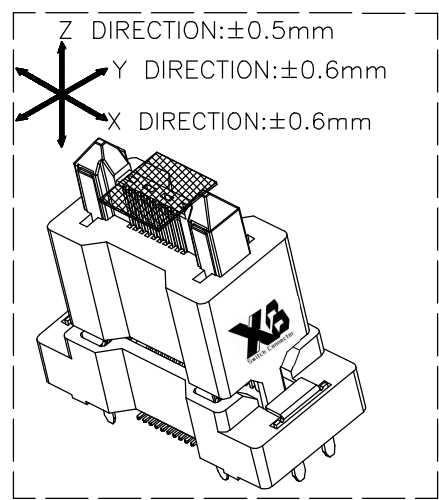
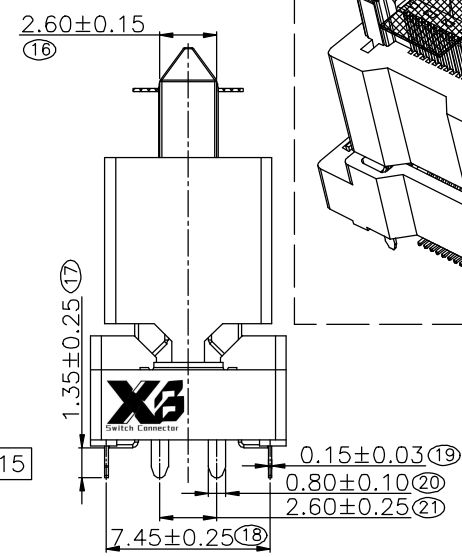
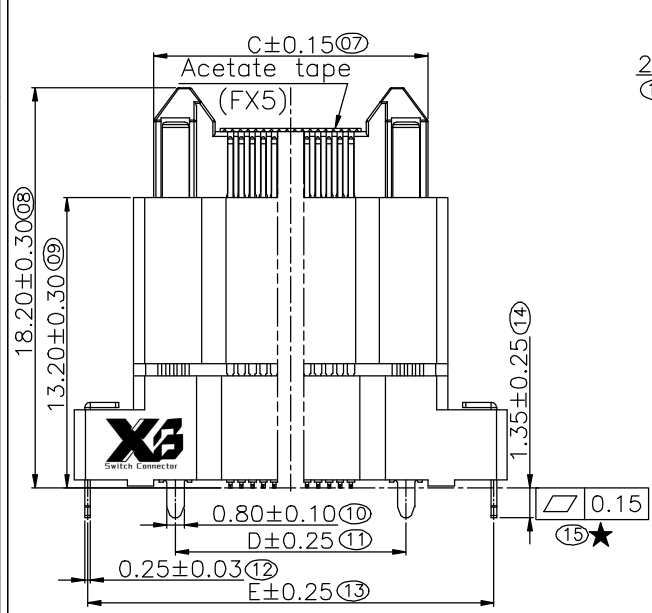
C

B

A

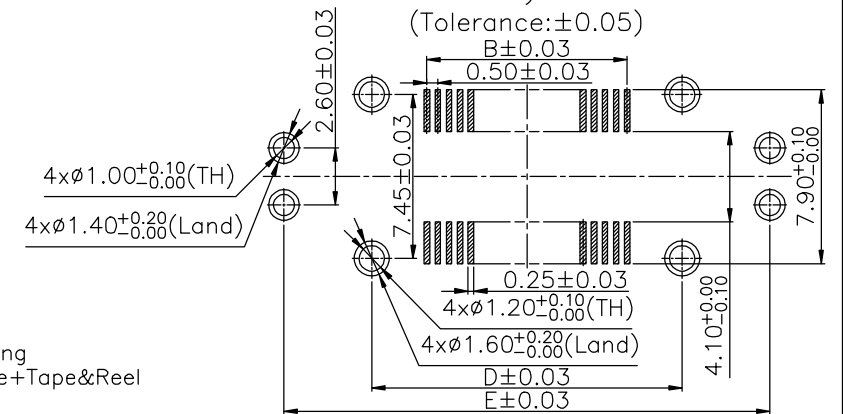


No.of contacts	Dimension Information					
	A	B	C	D	E	F
2x10	18.70	4.50	11.50	9.50	17.50	5.0
2x20	23.70	9.50	16.50	14.50	22.50	10.0
2x30	28.70	14.50	21.50	19.50	27.50	10.0
2x40	33.70	19.50	26.50	24.50	32.50	10.0
2x50	38.70	24.50	31.50	29.50	37.50	10.0
2x60	43.70	29.50	36.50	34.50	42.50	10.0



Specifications
Current capacity:
Signal contact:0.5A/pin. Power contact:3A/pin.
Insulation Resistance:Signal part:100MΩ.
Power part:1000MΩ.
Dielectric Withstanding Voltage:Signal part:at AC 150Vfor 1 minute.
Power part:at AC 600V for 1 minute.
Contact Resistance:Signal part:70mΩ.
Power part:20mΩ.
Operating Temperature:−55°C to +105°C.
Materials
Contact Material:Copper alloy.
Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material
★All materials must meet XI BANG hazardous substances control standards.
"★": Critical Characteristics.
indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications
"☆": Safety Features
indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government

Recommended P.C.Board Layout



Ordering Information

203 - XX XX A 001 X X X X

No. of Pins per Row 10,20,30,40,50,60
Standard Plating 02=Gold Flash
09=3u"AU/Gold Flash
Insulator Material C=LCP
Color 1=Black G=Multiple materials
Contact Material H=Acetate Tape+Tape&Reel
Standard Packing

 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			3RD.ANG PROJ. 		GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. XB-GGAC203-A001	TITLE. 0.5mm PITCH Male BTB FLOATING CONNECTOR Matting H=20mm
					X.'±5.0'	X.±0.30				
					.X'±3.0'	.X±0.25	CHECKED:	DATE:		
					.XX'±2.0'	.XX±0.15				
REV. A	UNIT. mm	SCALE. 4:1	PAGE. 1/1	.XXX'±1.0'	.XXX±0.10	APPROVED:	DATE:	PART NO.		