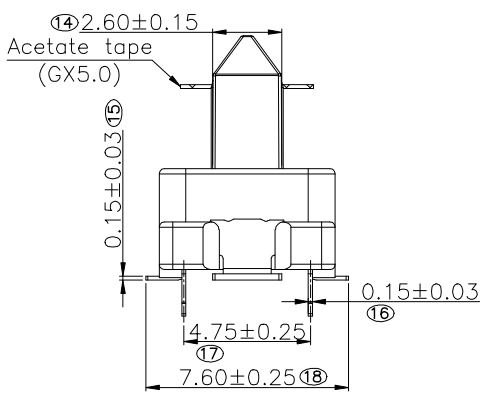
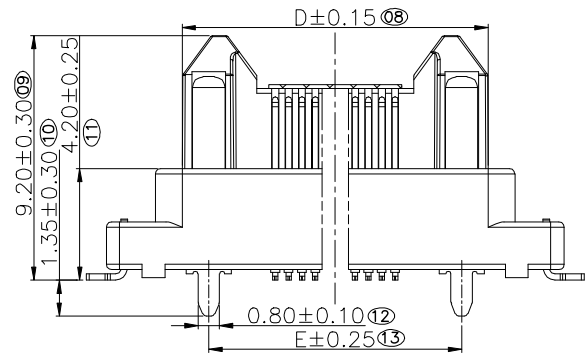
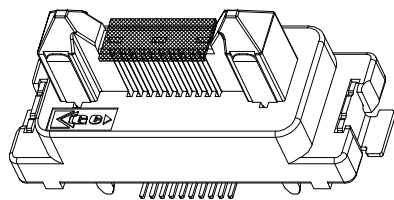
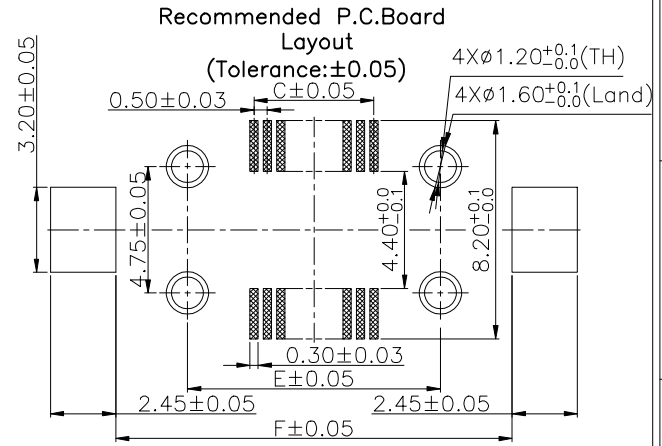


No. of contacts	Dimension Information						
	A	B	C	D	E	F	G
2x10Pin	18.70	17.20	4.50	11.50	9.50	14.90	5.0
2x20Pin	23.70	22.20	9.50	16.50	14.50	19.90	10.0
2x30Pin	28.70	27.20	14.50	21.50	19.50	24.90	10.0
2x40Pin	33.70	32.20	19.50	26.50	24.50	29.90	10.0
2x50Pin	38.70	37.20	24.50	31.50	29.50	34.90	10.0
2x60Pin	43.70	42.20	29.50	36.50	34.50	39.90	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 150V for 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 GREENCONN 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



### Ordering Information

G GAC203 - XX XX A 003 X X X X

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

<p>Website: www.greenconn.com E-mail: sales@greenconn.com</p>			3RD.ANG PROJ. 	GENERAL TOLERANCE X:±3.0' X:±0.15 .X'±2.0' .X±0.10 .XX'±1.0' .XX±0.05 .XXX'±0.5' .XXX±0.03	DESIGNED: CHECKED: APPROVED:	DATE: DATE: DATE:	DWG. NO. GGAC203-CA003	TITLE. 0.50mm PITCH BTB FLOATING CONNECTOR
REV. A	UNIT. mm	SCALE. 4:1	PAGE. 1/1				PART NO. GGAC203-XXXXA003C1GX	