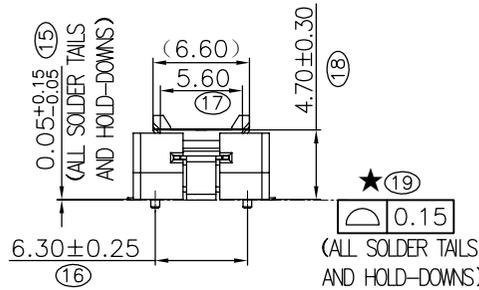
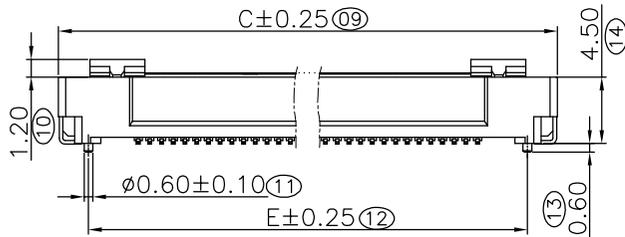


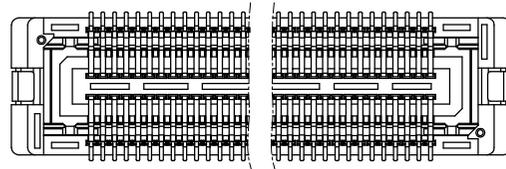
Z DIRECTION: ±0.5mm
 Y DIRECTION: ±0.5mm
 X DIRECTION: ±0.5mm

FLOATING RANGE



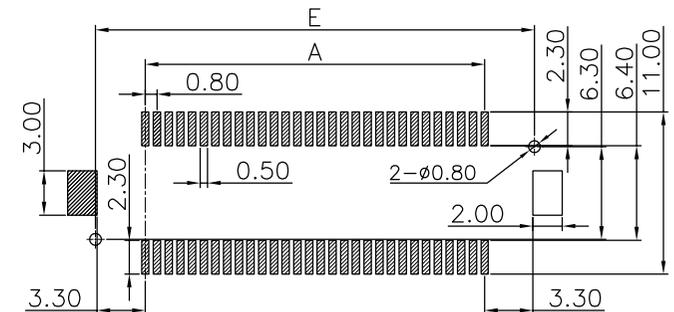
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01	NEW	BACH PRODUCTION INTIAL RELEASE	2022.05.31	廖昌紅

Specifications
 Current Rating:0.5Amp
 Insulation Resistance:500MΩMin.
 Dielectric Withstanding Voltage:250VAC
 Contact Resistance:100mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:Phosphor Bronze
 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



Pin NO.	A	B	C	D	E
2x30	23.20	27.80	34.10	34.00	30.00
2x40	31.20	35.80	42.10	42.00	38.00
2x50	39.20	43.80	50.10	50.00	46.00

Recommended P.C.Board
 Layout
 (Tolerance:±0.05)



Ordering Information

G GBC203 - XX XX B 001 C 1 A X

No. Of Pins Per Row: 30 40 50
 Standard Plating: 02=Gold Flash, Selective Plating, 09=3u"AU/Gold Flash
 Color: 1=Black
 Standard Packing: H=Acetate tape +Tape&Reel



3RD.ANG PROJ.	GENERAL TOLERANCE	
PROJ.	X.*±5.0°	X.±0.30
	.X*±3.0°	.X±0.25
	.XX*±2.0°	.XX±0.15
	.XXX*±1.0°	.XXX±0.10

DESIGNED:	廖昌紅	DATE:	2022.05.31
CHECKED:	林萬輝	DATE:	2022.05.31
APPROVED:	邱國延	DATE:	2022.05.31

DWG. NO.	GGBC203-CB001
PART NO.	GGBC203-XXXXB001C1AX

TITLE.
0.80mm PITCH BTB FLOATING CONNECTOR