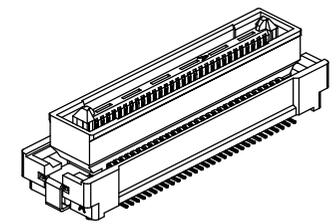
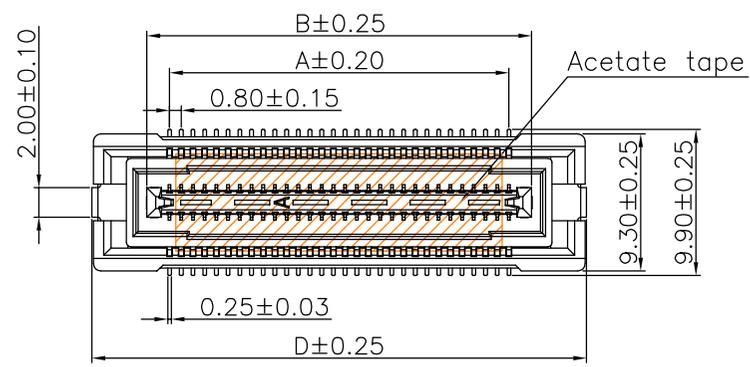


1 2 3 4 5 6 7 8 9

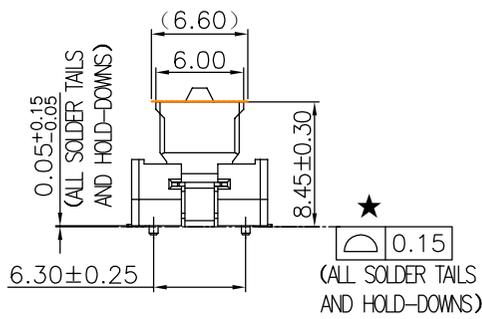
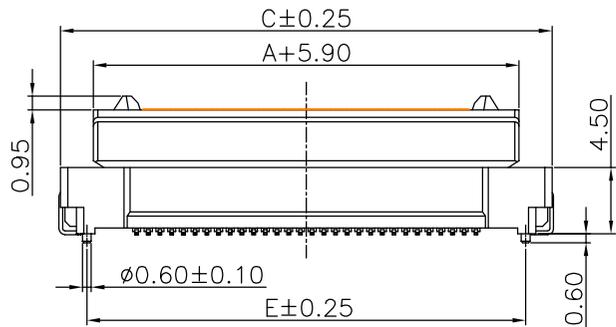
F



Z DIRECTION: ±0.5mm  
 Y DIRECTION: ±0.8mm  
 X DIRECTION: ±0.8mm  
 FLOATING RANGE

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

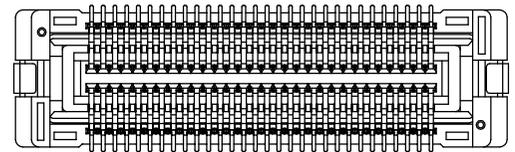
E



☆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

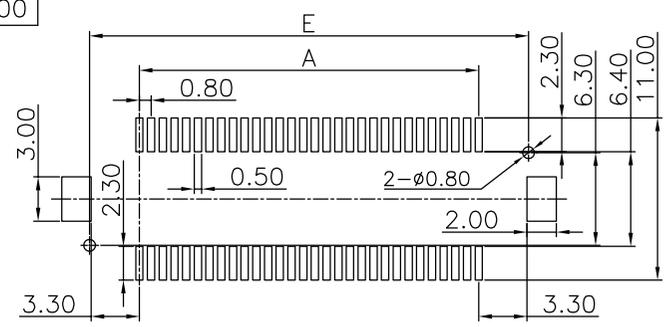
D

C



Pin NO.	A	B	C	D	E
2x30	23.20	26.30	33.60	33.80	30.00
2x40	31.20	34.30	41.60	41.80	38.00

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



## Ordering Information

G GBC201 - XX XX B 001 C 1 N X

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

A

REV. A UNIT. mm SCALE. 2:1 PAGE. 1/1

3RD.ANG PROJ.

GENERAL TOLERANCE	
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:  
 CHECKED:  
 APPROVED:

DATE:  
 DATE:  
 DATE:

DWG. NO. GGBC201-CB1CN  
 PART NO. GGBC201-XXXX B001C1NX

TITLE. 0.80mm PITCH BTB FLOATING CONNECTOR

1 2 3 4 5 6 7 8 9

F

E

D

C

B

A