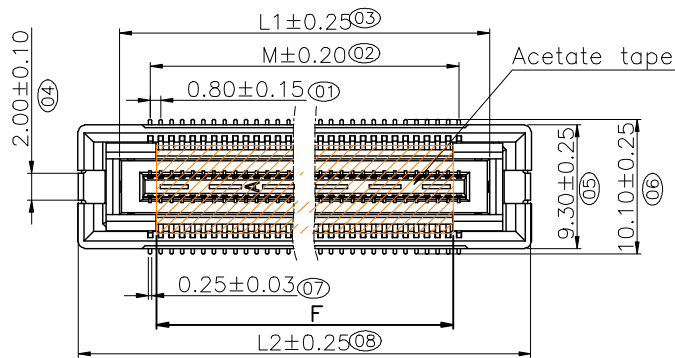
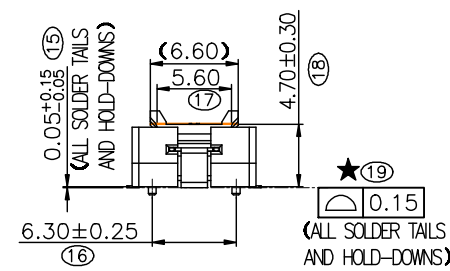
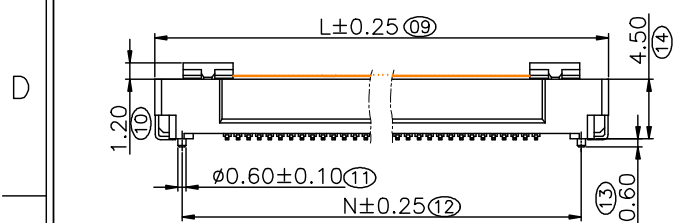
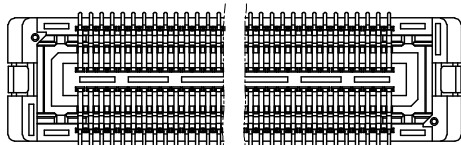


Z DIRECTION: $\pm 0.5\text{mm}$
 Y DIRECTION: $\pm 0.5\text{mm}$
 X DIRECTION: $\pm 0.5\text{mm}$
 FLOATING RANGE

Specifications
 Current Rating: 0.5Amp
 Insulation Resistance: 500MΩMin.
 Dielectric Withstanding Voltage: 250VAC
 Contact Resistance: 100mΩMax.
 Operating Temperature: -40°C to $+105^{\circ}\text{C}$
 Materials
 Contact Material: Phosphor Bronze
 Insulator Material: High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material

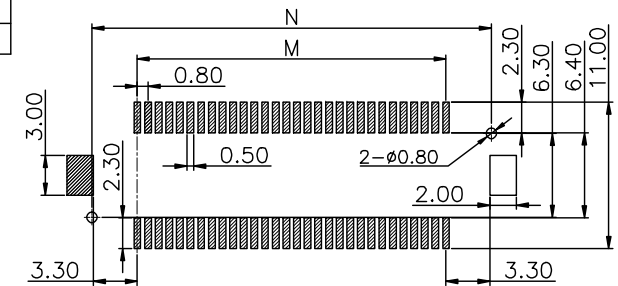


★ All materials must meet GREENCONN hazardous substances control standards.
 ★: Critical Characteristics.
 indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications
 ★: Safety Features
 indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government



Pin NO.	M	L1	L	L2	N	F
2x5	3.20	7.80	14.10	14.00	10.00	8.00
2x15	11.20	15.80	22.10	22.00	18.00	8.00
2x30	23.20	27.80	34.10	34.00	30.00	20.00
2x40	31.20	35.80	42.10	42.00	38.00	20.00
2x50	39.20	43.80	50.10	50.00	46.00	20.00

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



Ordering Information

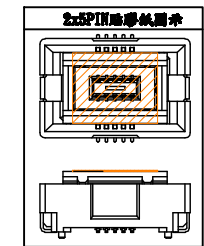
G GBC203 - XX XX B 001 C 1 A X

No. Of Pins Per Row
 05, 15, 30, 40, 50

Standard Plating
 02=Gold Flash (All gold)
 Selective Plating
 09=3u"AU/Gold Flash
 J8=0.6u"AU/Gold Flash (Half-gold nickel)

Color
 1=Black

Standard Packing
 H=Acetate tape +Tape&Reel



Greenconn
 Website: www.greenconn.com
 E-mail: sales@greenconn.com

3RD.ANG
 PROJ.
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GENERAL TOLERANCE	
X. $\pm 5.0^{\circ}$	X. ± 0.30
.X' $\pm 3.0^{\circ}$	.X ± 0.25
.XX' $\pm 2.0^{\circ}$	.XX ± 0.15
.XXX' $\pm 1.0^{\circ}$	.XXX ± 0.10

DESIGNED: _____ DATE: _____
 CHECKED: _____ DATE: _____
 APPROVED: _____ DATE: _____

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

TITLE.
 0.80mm PITCH BTB
 FLOATING CONNECTOR