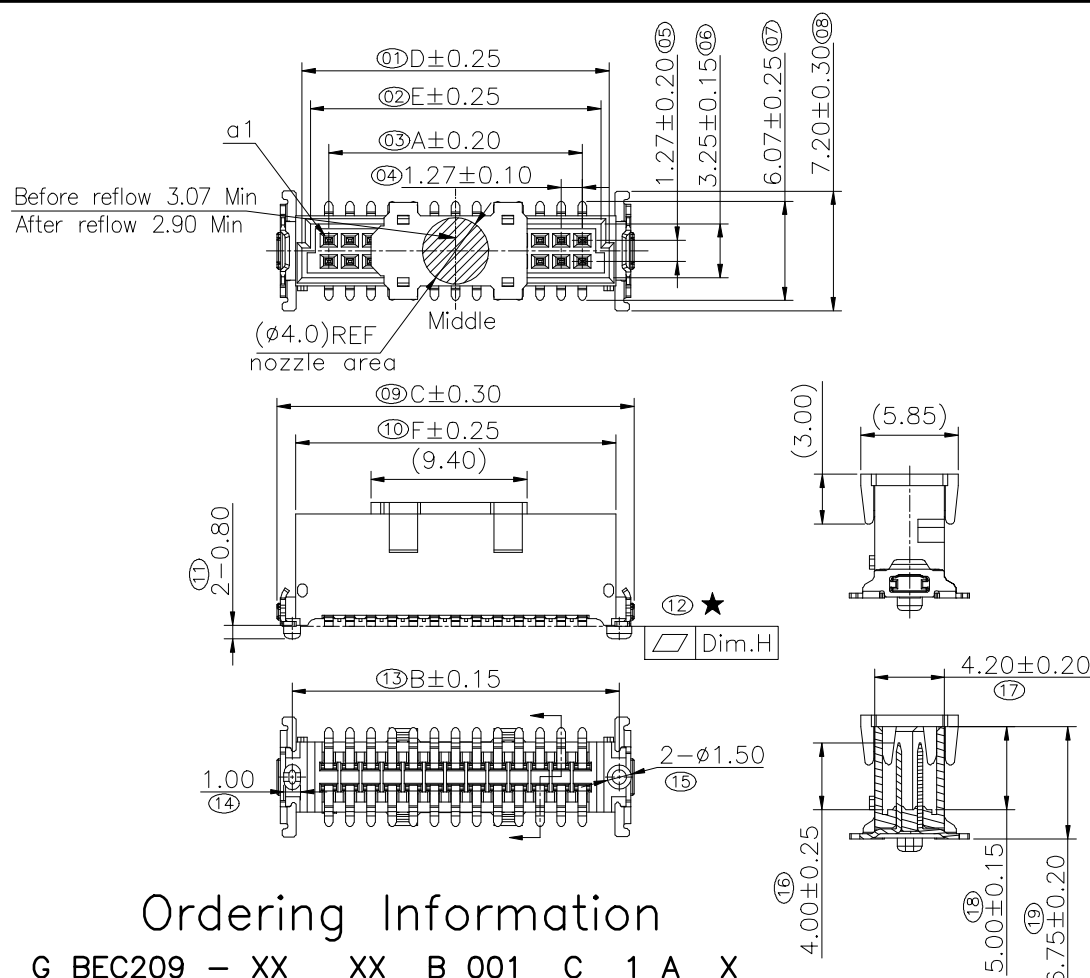


REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A	NEW	INTERIM INITIAL RELEASE.	2021.09.22	賴嘉儀

F  
E  
D  
C  
B  
A



**Specifications**  
 Current Rating:1.7Amp/Pin.  
 Insulation Resistance:10000MΩ Min.  
 Dielectric Withstanding Voltage:500VAC  
 Contact Resistance:25mΩ Max.  
 Operating Temperature:-55°C to +125°C  
**Materials**  
 Contact Material:Phosphor Bronze  
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP  
 or the equivalent material Colour:Black  
 ☆ All materials must meet Greenconn requirement for environment protection.  
 "★": 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

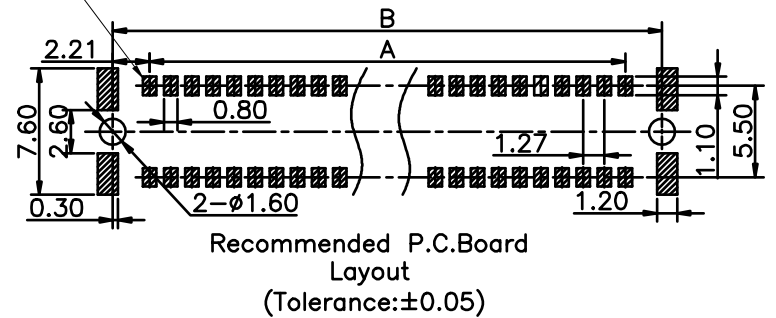
No. of PIN/ROW	Dimension Information					
	A	B	C	D	E	F
2x05	5.08	9.50	11.30	8.30	7.30	9.08
2x06	6.35	10.77	12.57	9.57	8.57	10.35
2x08	8.89	13.31	15.11	12.11	11.11	12.89
2x10	11.43	15.85	17.65	14.65	13.65	15.43
2x13	15.24	19.66	21.46	18.46	17.46	19.24
2x16	19.05	23.47	25.27	22.27	21.27	23.05
2x20	24.13	28.55	30.35	27.35	26.35	28.13
2x25	30.48	34.90	36.70	33.70	32.70	34.48
2x34	41.91	46.33	48.13	45.13	44.13	45.91
2x40	49.53	53.95	55.75	52.75	51.75	53.53

Pin No.	Dim.H
≤25Pin	0.12
>25Pin	0.15

### Ordering Information

G BEC209 - XX XX B 001 C 1 A X

No. of Pins per Row: 05,06,08,10,13,16,20,25,34,40  
 Standard Plating: 05=1u"Au/80~160u"Matte Tin, 79=5u"Au/80~160u"Matte Tin  
 Standard Packing: C=Tube, E=CAP+Tube, F=CAP+Tape&Reel  
 Selective Packing



A			3RD.ANG PROJ.	GENERAL TOLERANCE		DESIGNED: 賴嘉儀	DATE: 2021.09.22	DWG. NO.	TITLE.
	REV. A	UNIT. mm	SCALE. 5:2	PAGE. 1/1	X: ±5.0'	X: ±0.30	CHECKED:	DATE:	
					.X' ±3.0'	.X ±0.25	APPROVED:	DATE:	PART NO.
					.XX' ±2.0'	.XX ±0.15		DATE:	GBEC209-XXXXB001C1AX
					.XXX' ±1.0'	.XXX ±0.10			PITCH 1.27 MALE SMC Q TYPE SMT TYPE H6.70mm CONNECTOR