

12345678

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	1.New Drawing 2.Change of Color	30/JUN/26	HJP	LEO

SPECIFICATIONS

Electrical

Current Rating: 3A AC(rms)/DC

Contact Resistance: 30 mΩ Max

Voltage Rating: 30V AC(rms)/DC

Insulation Resistance: 1000 MΩ Min

Withstanding Voltage: 1000V AC r.m.s

Temperature Range-Operating: -40°C~+85°C

Material And Plating

Housing: LCP (UL 94V-0), Black △

Contact: Phosphor bronze/Gold Plated

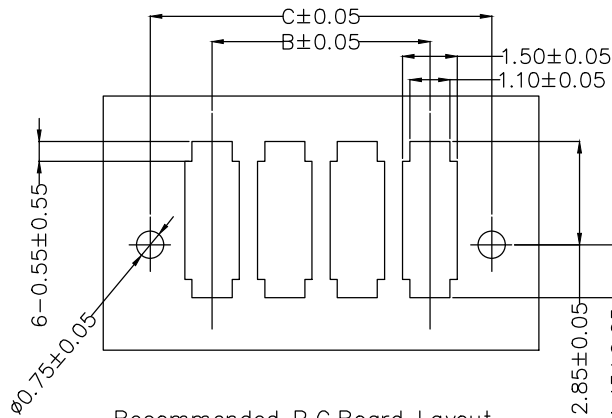
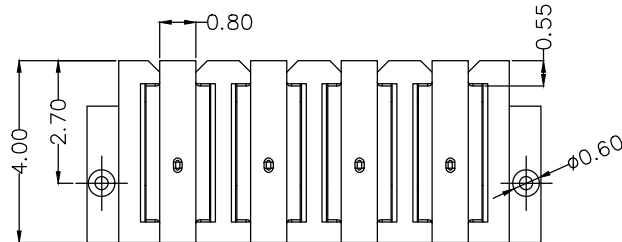
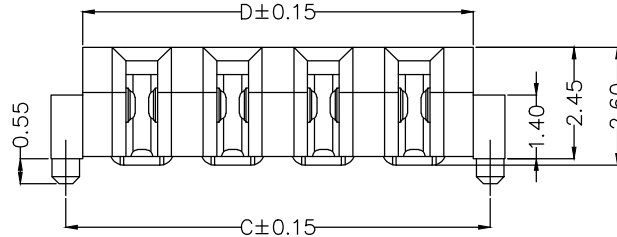
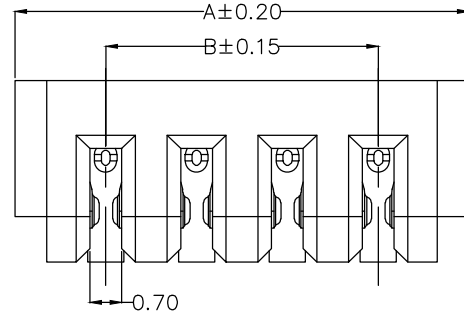
Circuits (n)	Part No.	Dimensions(mm)			
		A	B	C	D
2	FBA20006-S02B1XX3M	6.00	2.00	5.35	4.60
3	FBA20006-S03B1XX3M	8.00	4.00	7.35	6.60
4	FBA20006-S04B1XX3M	10.00	6.00	9.35	8.60
5	FBA20006-S05B1XX3M	12.00	8.00	11.35	10.60
6	FBA20006-S06B1XX3M	14.00	10.00	13.35	12.60
7	FBA20006-S07B1XX3M	16.00	12.00	15.35	14.60
8	FBA20006-S08B1XX3M	18.00	14.00	17.35	16.60

Ordering Information

FBA 200 06 — S XX B 1 XX 3 M
1 2 3 4 5 6 7 8 9 10

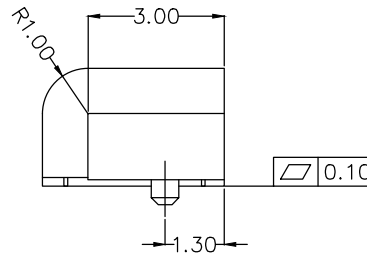
1	Category FBA-Battery Holder	2	Series Number 200-Pitch2.00mm	3	Distinction No. 06	4	Row Option S-Single Row	5	Circuits XX	6	Entry Angle B-90° Angle
7	Plating 1-Gold plated	8	Thickness of Plating 00-Gold Flash	9	Material-Resin 3-LCP	10	Packaging M-Reel				

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 02/AUG/23	PART NO. FBA20006-SXXB1XX3M	ITEM NO. FBA20006	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE Battery Connector 90° Angle(SMT)	REV 1		
DESIGN UNITS METRIC		X.X ±0.20	X.X* ±2°	GISELLE	02/AUG/23				
		X.XX ±0.15	X.XX* ±1°	DRAWN BY	DATE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE 5:1	SIZE A4	X.XXX ±0.10	X.XXX* ±0.5°	NICK	02/AUG/23				



Recommended P.C.Board Layout

General Tolerances: ±0.05mm



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