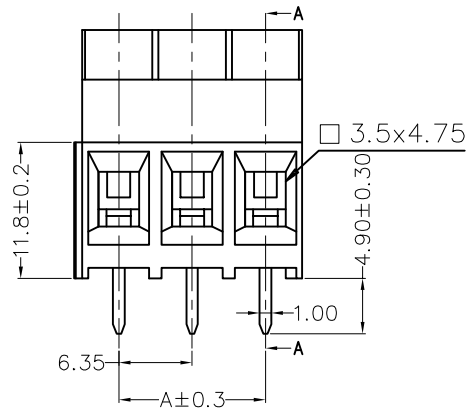
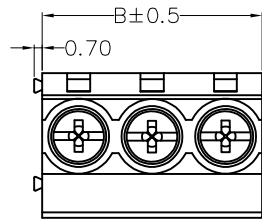
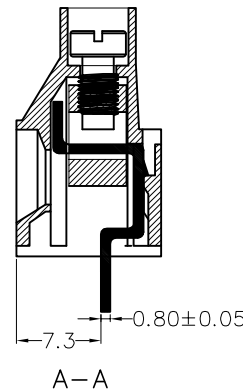
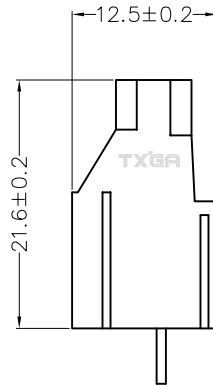


Recommended P.C.Board Layout



REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical

Current Rating: 30A AC(rms)/DC
Voltage Rating: 300V AC(rms)/DC
Insulation Resistance: 500 MΩ Min./DC 500V
Dielectric Voltage: 1600V AC /1 Min.
Screw Torque: 0.5Nm(4.9Lb.in)
Wire range: 24~10AWG
Strip length: 6~7mm
Temperature Range—Operating: -40°C~+105°C

Material and Plating

Housing: PA66 (UL 94V-0)
Contacts: Copper alloy/ Tin plated
Cage: Brass/ Nickel plated
Screw: M3.5 Steel/ Zinc plated

Ordering Information

FTB 635 01 — F XX B 2 GN B
1 2 3 4 5 6 7 8 9

1 Category FTB—Terminal Block	2 Series Number 635—Pitch6.35mm	3 Distinction No. 01	4 Type F—Female
5 Circuits XX	6 Entry Angle B—90° Angle	7 Material—Resin 2—PA66	8 Color—Resin GN—Green
9 Packaging B—PE Bag			

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 23/FEB/24	PART NO. FTB63501—FXXB2GNB	ITEM NO. FTB63501	 Building Technology Cornerstone		
		X. ±0.30	X.' ±5'	CHECKED BY	DATE	TITLE Terminal Block				
DESIGN UNITS METRIC(mm)		XX ±0.20	XX' ±2'	GISELLE	23/FEB/24	Pitch 6.35mm 90° Angle			REV 0	SHEET NO. 1/1
SCALE 5:1	SIZE A4	XX ±0.15	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				
		XXX ±0.10	XXX' ±0.5'	MATT	23/FEB/24					

