

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	8E	Added yellow and white combinations	06/Sep/23	Tiger	LEO

SPECIFICATIONS

Material and Plating

- Housing, PA66, 94V-0, ROHS2.0, White/Yellow/Red/Black
- Cover, PA66, 94V-0, ROHS2.0, White
- Terminal, Phosphor Bronze, Tin Plated

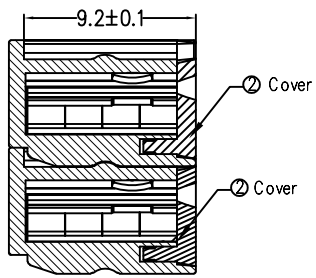
Electrical

Voltage Rating, 150V 130V (EN/IEC60998-2-2)
 Current Rating, 7A 9A (EN/IEC60998-2-2)

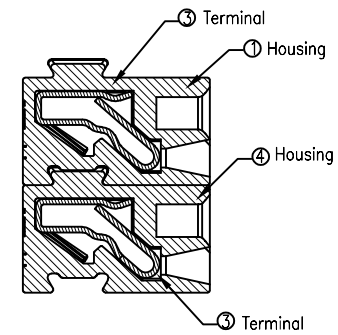
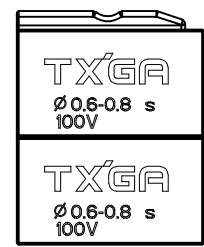
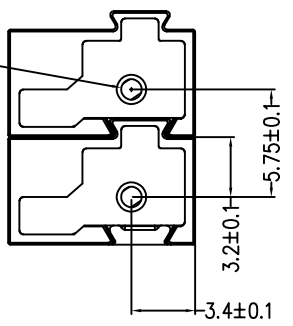
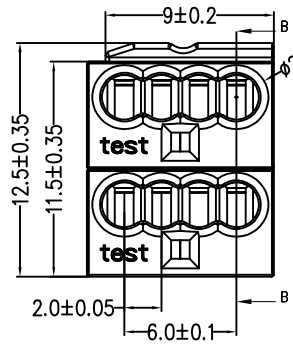
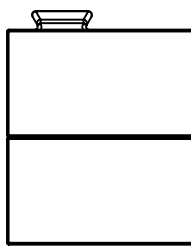
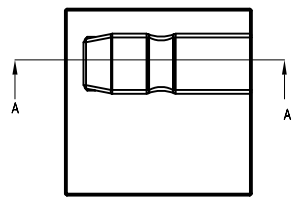
Wire range

Solid Wire (AWG), 18-22 0.34-0.75mm²
 Wire strip length, 5-6mm

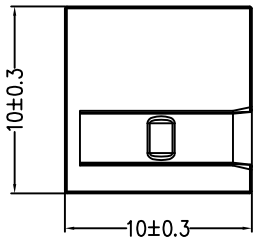
Withstanding Volatage, 1.3KV 1.25KV
 Oprating temperature, -40°C~+105°C



Section A-A



Section B-B



Part No.	① Housing-Color	④ Housing-Color
FTB57501-F02S2YWB-002	Yellow	White
FTB57501-F02S2RBB-002	Red	Black

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 30/JAN/23	PART NO. FTB57501-F02S2XXB-00X	ITEM NO. FTB57501	<p>Building Technology Cornerstone</p>
	X. ±0.30	X.* ±5*	CHECKED BY GISELLE	DATE 30/JAN/23	TITLE Terminal Block 5.75mm Pitch 2Circuits		
DESIGN UNITS METRIC	X.X ±0.20	X.X* ±2*	DRAWN BY CHERRY	DATE 30/JAN/23	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.XX ±0.15	X.XX* ±1*				
		X.XXX ±0.10	X.XXX* ±0.5*				