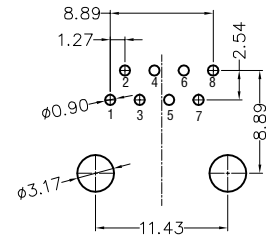
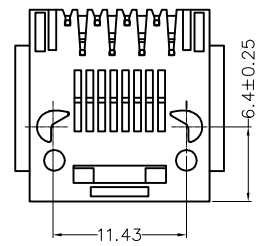
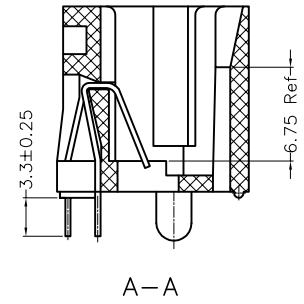
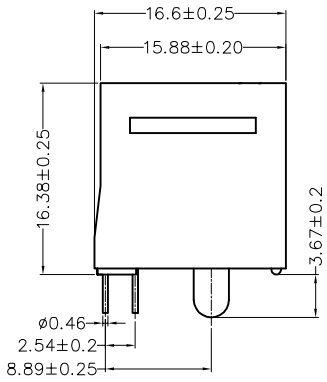
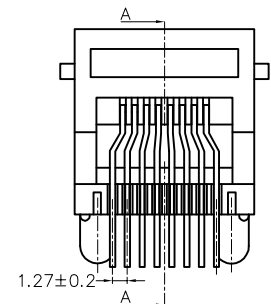
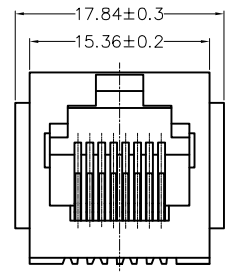


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		New Drawing	31/MAY/24	MATT	LEO



Recommended P.C.Board Layout

**SPECIFICATIONS**

**Electrical**  
 Current Rating: 1.5A AC(rms)/DC  
 Voltage Rating: 125V AC(rms)/DC  
 Contact Resistance: 30 mΩ Max  
 Insulation Resistance: 500 MΩ MIN  
 Withstanding Voltage: 1000V AC r.m.s  
 Temperature Range-Operating: -45°C~+85°C

**Mechanical**  
 Durability: 750 Cycles Min.

**Material and Plating**  
 Housing: Glass Filled Polyester UL 94V-0  
 Contact: Phosphor Bronze/Gold Plated

**Ordering Information**

FRJ45	157	-	1	1	XX	K6	K	0	2	0	0
1	2		3	4	5	6	7		8		

1	Category FRJ45-RJ45 Connector	2	Distinction No. 157	3	Ports options 1-1 Port	4	Plating 1-Gold Plated
5	Thickness of Plating 00-Gold Flash 03-3u" .....	6	Color-Resin K6-Black	7	Packaging K-Tray	8	Contact type 2-Round pin

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.30 X.* ±5° X.X ±0.20 X.X* ±2° X.XX ±0.15 X.XX* ±1° X.XXX ±0.10 X.XXX* ±0.5°		APPROVE BY FRANK	DATE 12/AUG/19	PART NO. FRJ45157-11XXK6K0200	ITEM NO. FRJ45157	<p>Building Technology Cornerstone</p>	
	DESIGN UNITS METRIC(mm)	SCALE 5:1	SIZE A4	CHECKED BY CHERRY	DATE 12/AUG/19	TITLE RJ45 8P8C 180° DIP CONN		REV 1
DRAWN BY ZOEY					DATE 12/AUG/19	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		