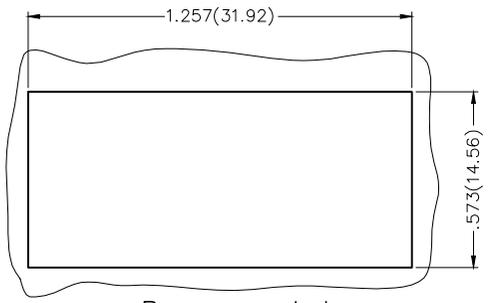


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	1. Add the "TXGA" logo 2. Part No.: Change FRJ45131 into FRJ45027	31/MAY/18	KATE	ERIC

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 / DC 500V
 Withstanding Voltage: 1000V AC r.m.s
 Operating Temperature: -0°C~+70°C
 Durability: 750 cycles

Material and plating
 Housing: PBT (UL 94V-0), Black
 Contact: Phosphor Bronze/ Gold plated
 Shell: Brass/ Nickel Plated

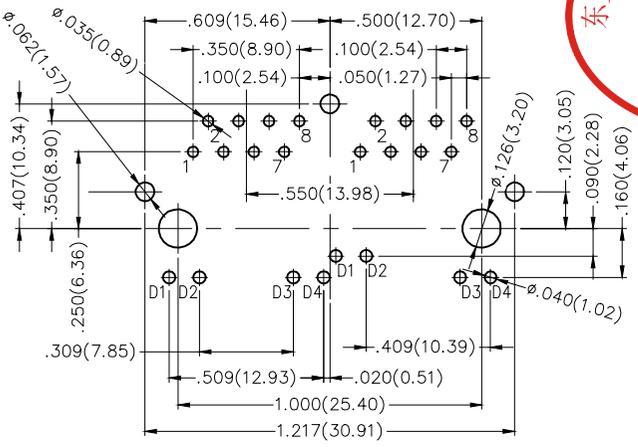
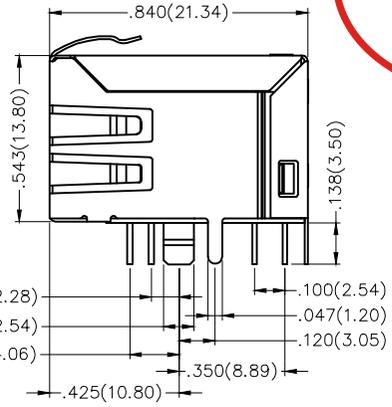
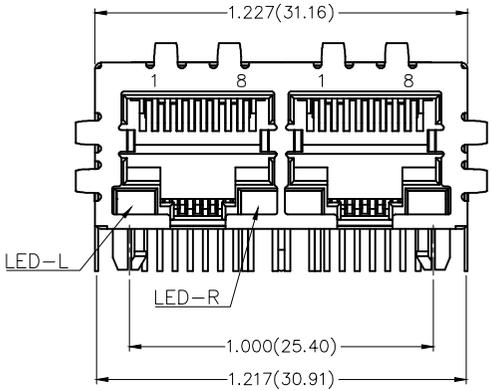
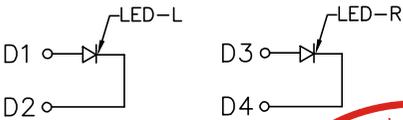
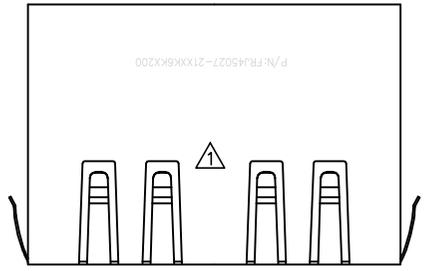


Recommended panel cutout dimension

Ordering Information

FRJ45 027 - 2 1 XX K6 K X 2 0 0
 1 2 3 4 5 6 7 8 9

1	Category FRJ45-RJ45 Connector	2	Distinction No. 027	3	Ports options 2-2 Ports	4	Plating 1-Gold Plated	5	Thickness of plating 00-Gold flash 03-3μ" Custom plate available
6	Color-Resin K6-Black	7	Packaging K-Tray	8	LED style 1-L: Yellow R: Green 2-L: Green R: Yellow	9	Contact type 2-Round pin		



Recommended P.C.Board Layout

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/NOV/16	PART NO. △ FRJ45027-21XXK6KX200	ITEM NO. FRJ45027		
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	X.±5° .X'±2° .XX'±1° .XXX'±0.5°	CHECKED BY CHERRY	DATE 28/NOV/16	TITLE RJ45 Connector 8P8C 90° Angle		
SCALE 5:1	SIZE A4		DRAWN BY KATE	DATE 28/NOV/16	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REV 1	SHEET NO. 1/1