

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical Performances

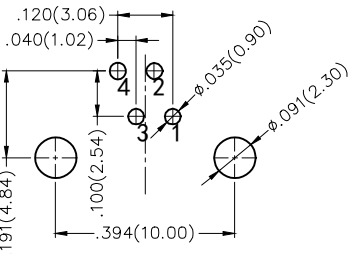
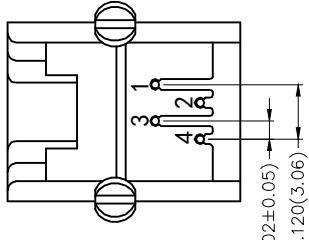
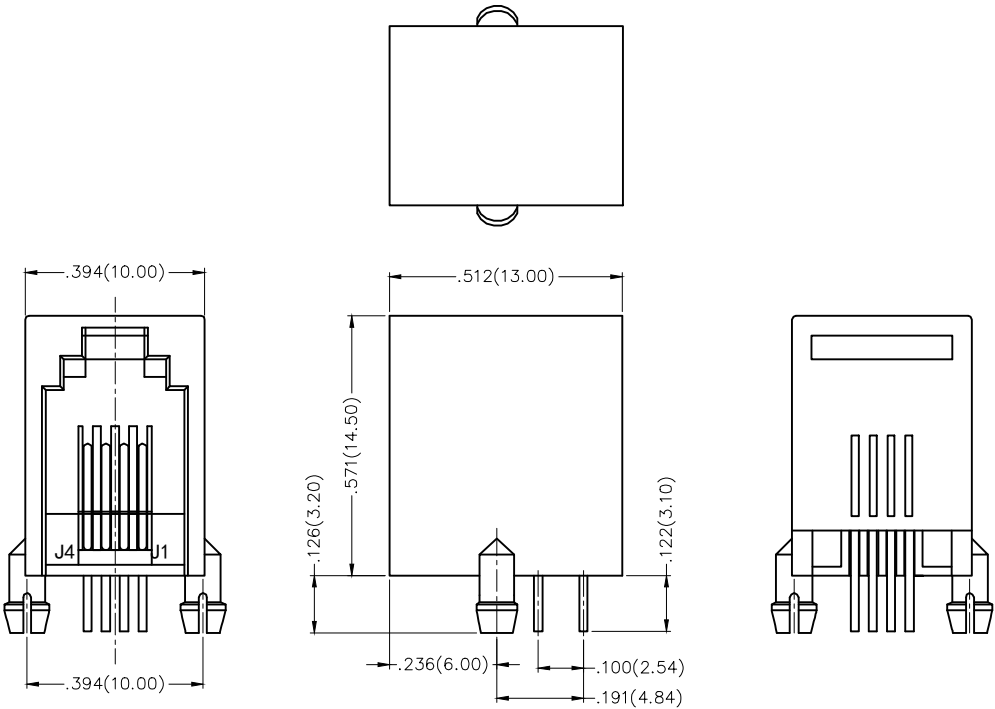
- Current Rating: 1.5A AC(rms)/DC
- Voltage Rating: 125V AC(rms)/DC
- Contact Resistance: 30 mΩ Max
- Insulation Resistance: 500 MΩ Min
- Withstanding Voltage: 1000V AC r.m.s
- Temperature Range-Operating: -40°C~+85°C

Mechanical

- Durability: 750 Cycles Min.
- Insertion force: 2.2KG.F Max.
- Retention strength: 7.7KG.F between jack and plug

Material and Plating

- Housing: PBT (UL 94V-0) Black
- Contact: Phosphor Bronze/ Gold plated



Recommended P.C.Board Layout

Ordering Information

FRJ11 008 — 1 1 XX K6 K 2 0
 1 2 3 4 5 6 7 8

1 Category FRJ11-RJ11 Connector	2 Distinction No. 008	3 Ports options 1-1 Port	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 Contact type 2-Round pin

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 16/MAR/18	PART NO. FRJ11008-11XXK6K20	ITEM NO. FRJ11008	<p>Leader Of Industry</p>
	DESIGN UNITS Inch (metric)	X.±.012(0.30)	X'.±5'	CHECKED BY CHERRY	DATE 16/MAR/18	TITLE RJ11 Connector 4P4C 90° Angle	
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	X.X'±1'	DRAWN BY KATE	DATE 16/MAR/18	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		X.XXX±.004(0.10)	.XXX'±0.5'			REV 0	SHEET NO. 1/1

1 2 3 4 5 6 7 8