

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Part No.: Change FRJ1118 into FRJ11004	05/JUN/18	KATE	ERIC

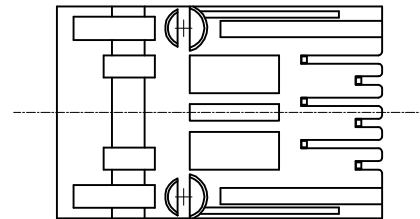
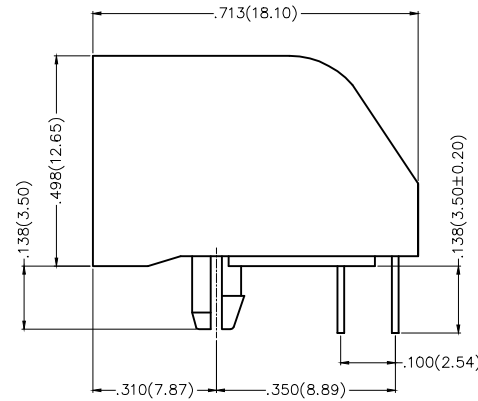
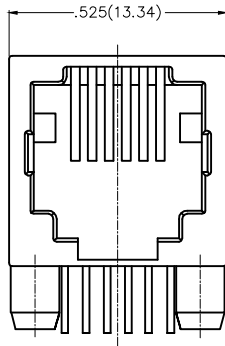
SPECIFICATIONS

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
 Durability: 750 Cycles Min.

Material and Plating

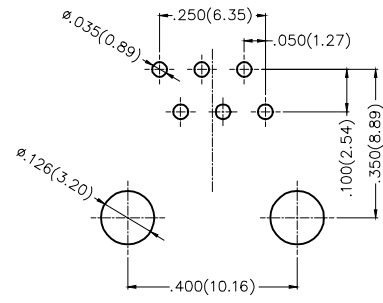
Housing: PBT (UL 94V-0) Black
 Contact: Phosphor Bronze/ Selective gold in contact area, matte tin on tail



Ordering Information

FRJ11 004 — 1 3 XX K6 K 1 0
 1 2 3 4 5 6 7 8

1	Category FRJ11-RJ11 Connector	2	Distinction No. 004	3	Ports options 1-1 Port	4	Plating 3-Selective gold in contact area, tin on tail
5	Thickness of plating 00-Gold flash 03-3μ" Custom plate available	6	Color-Resin K6-Black	7	Packaging K-Tray	8	Contact type 1-Square pin



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED) X.±.012(0.30) X.±5' X.X±.008(0.20) X.±2' X.XX±.006(0.15) .XX'±1" X.XXX±.004(0.10) .XXX'±0.5'		APPROVE BY FRANK	DATE 18/SEP/16	PART NO. FRJ11004-13XXK6K10	ITEM NO. FRJ11004	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	SCALE 5:1	SIZE A4	CHECKED BY CHERRY	DATE 18/SEP/16	TITLE RJ11 Connector 6P6C 90° Angle		REV 1
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