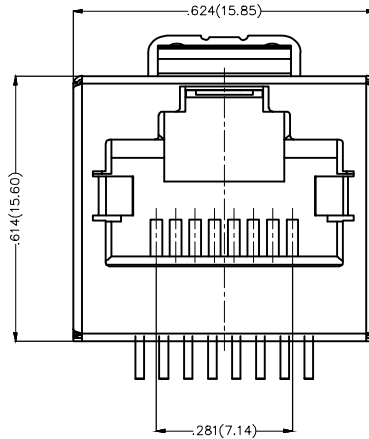
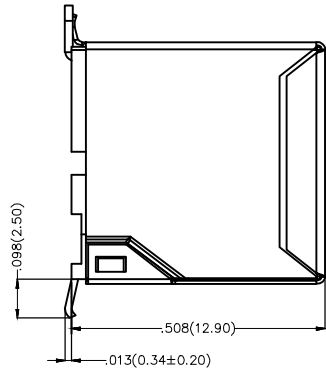


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	1. Add the "TXGA" logo 2. Part No.: Change FRJ45149 into FRJ45062	31/MAY/18	KATE	ERIC



SPECIFICATIONS

Electrical Performances

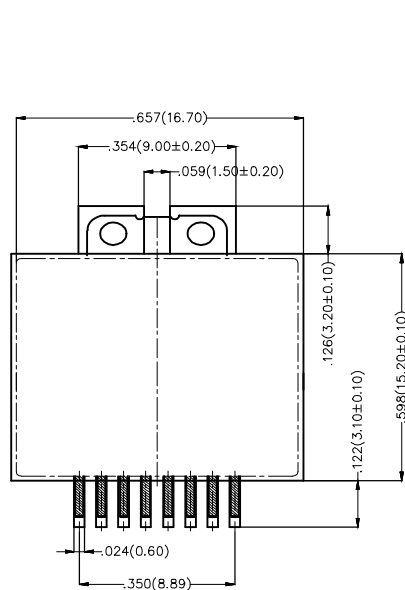
Current Rating: 1.5A AC(rms)/DC
Voltage Rating: 125V AC(rms)/DC
Contact Resistance: 30 mΩ Max
Insulation Resistance: 500 MΩ MIN
Withstanding Voltage: 1000V AC r.m.s
Operating Temperature: -0°C~+70°C

Mechanical

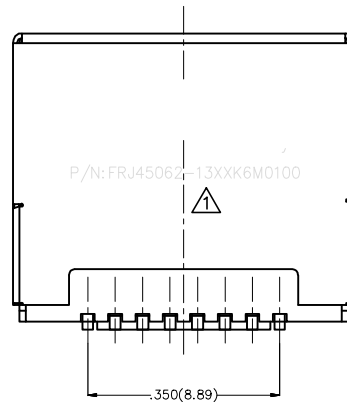
Durability: 750 Cycles Min.
PCB Retentionpre-dolder: 1LB Min.

Material and Plating

Housing: LCP UL94V-0,
Contact: Phosphor Bronze T=.014(0.35)/
Selective gold in contact area, tin on tail
Shell: Copper Alloy T=.008(0.20)/ Nickel Plated



Recommended P.C.Board Layout



Ordering Information

FRJ45 062 — 1 3 XX K6 M 0 1 0 0
1 2 3 4 5 6 7 8

1 Category FRJ45-RJ45 Connector	2 Distinction No. 062	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 M-Reel	8 Contact type 1-Square pin

THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	3K-KAMING®	
		X.±.020(0.50)	X.±5'	VERNON	22/JUN/17	FRJ45062-13XXK6M0100	FRJ45062	REV 1 SHEET NO. 1/1	
DESIGN UNITS Inch (metric)		X.X±.010(0.25)	.X±2'	CHECKED BY	DATE	TITLE RJ45 Connector 8P8C 180° Vertical		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	
SCALE	SIZE	X.XX±.008(0.20)	.XX±1'	DRAWN BY	DATE				
5:1	A4	X.XXX±.004(0.10)	.XXX±0.5'	LXF	22/JUN/17				