

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Part No.: Change FRJ45154 into FRJ45003	31/MAY/18	Vandy	Eric

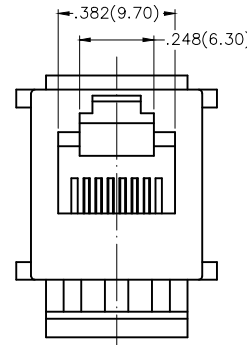
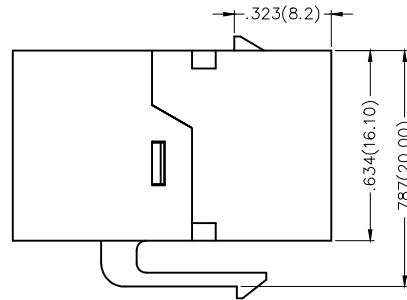
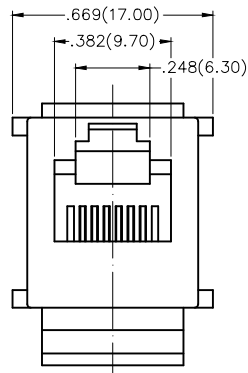
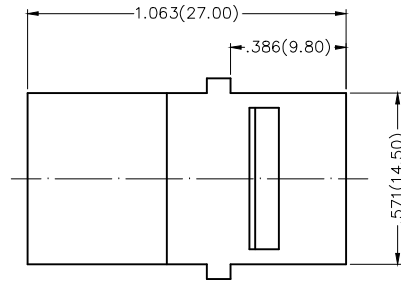
SPECIFICATIONS

Electrical

Contact Resistance: 20 mΩ Max  
 Insulation Resistance: 1000 MΩ Min.  
 Withstanding Voltage: DC 1000V/ AC 700V  
 Operating Temperature: -40°C~+85°C

Material and plating

Inner insulator: PBT (UL 94V-0), Red  
 Housing: Thermoplastic (UL 94V-0), Black  
 Contact: Phosphor Bronze/ Gold plated



Ordering Information

FRJ45 003 - 1 1 XX K6 K 0 1 0 0  
 1 2 3 4 5 6 7 8

1	Category FRJ45-RJ45 Connector	2	Distinction No. 003	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 1-Square pin



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 21/JUN/15	PART NO. △ FRJ45003-11XXK6K0100	ITEM NO. FRJ45003	 3K-KAMING
	X.±.014(0.35)	X.*±5'	CHECKED BY CHERRY	DATE 21/JUN/15	TITLE RJ45 connector - Adapter 6P6C	REV 1	
DESIGN UNITS Inch (metric)	X.X±.012(0.30)	.X'±2'	DRAWN BY KATE	DATE 21/JUN/15	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 5:1	SIZE A4	X.XX±.008(0.20)	.XX'±1"				
		X.XXX±.004(0.10)	.XXX'±0.5'				