

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Part No.: Change FRJ1106 into FRJ11006	05/JUN/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

Withstanding Voltage: 1000V AC r.m.s

Operating Temperature: -40°C~+85°C

Material

Housing: PBT 94V-0

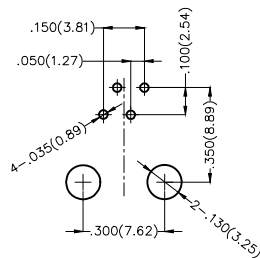
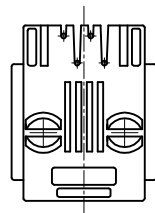
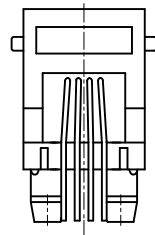
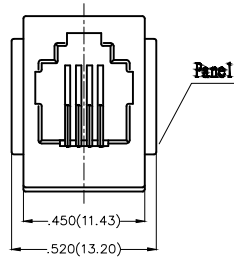
Contact: Gold-Plated

PC Plug should bear 10N Pulling Rorce Witchout
750Times Min

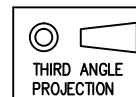
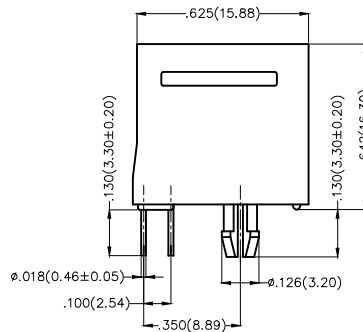
Ordering Information

FRJ11 006 — 1 1 XX K6 K 2 0
1 2 3 4 5 6 7 8

1	Category FRJ11-RJ11 Connector	2	Distinction No. 006	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



Recommended P.C.Board Layout



DESIGN UNITS
Inch (metric)

SCALE
5:1

SIZE
A4

GENERAL TOLERANCES
(UNLESS SPECIFIED)

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'

APPROVE BY
FRANK

CHECKED BY
CHERRY

DRAWN BY
KATE

DATE
18/SEP/16

DATE
18/SEP/16

DATE
18/SEP/16

PART NO. △

FRJ11006-11XXK6K20

TITLE

RJ11 Connector 4P4C
180° Vertical

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ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

ITEM NO.

FRJ11006



REV 1

SHEET NO. 1/1