

Features:

- 2 ~ 15 circuits available
- Material: UL 94V-0 nylon 66
- Tin-plated brass pin
- .025"(0.64mm) square pin
- Standard color: Orange
- Recommended P.C.B. thickness: .063"(1.6mm)

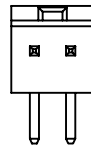
Specification:

- Current rating: 3A AC, DC
- Voltage rating: 250V AC, DC
- Contact resistance: 20mΩ Max.
- Dielectric withstanding voltage: 800V AC/minute
- Ambient temperature range: -25°C ~ 85°C
(including temperature rise)

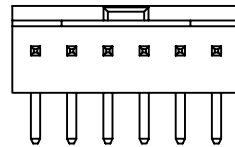
Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	2.5	5.5	7	15.0	18.0	12	27.5	30.5
3	5.0	8.0	8	17.5	20.5	13	30.0	33.0
4	7.5	10.5	9	20.0	23.0	14	32.5	35.5
5	10.0	13.0	10	22.5	25.5	15	35.0	38.0
6	12.5	15.5	11	25.0	28.0			

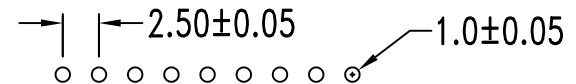
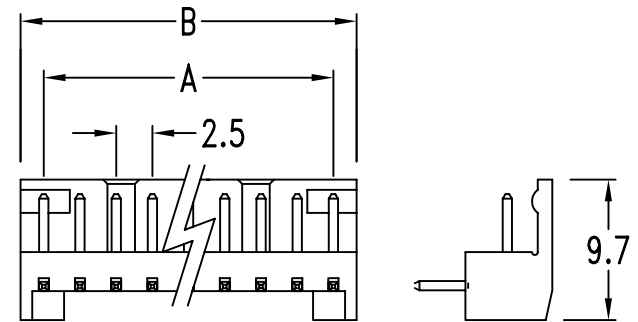
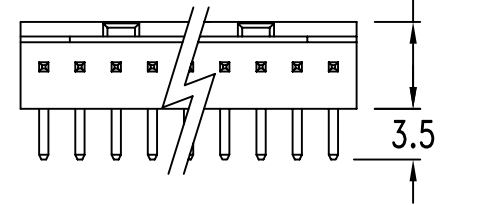
2, 3



4 ~ 6



7 ~ 15



P. C. board hole dimensions

ILG-R-xx-LF

LEADFREE

RoHS Compliant

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. **ILG-R-xx**

DWG NO. **ILG-R-xx**

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2
.XX ±
.XXX ±
AWG

DESCRIPTION: **.098"(2.5mm) Right Angle Header**

AREA

REVISIONS

HK

DATE

煜倫股份有限公司