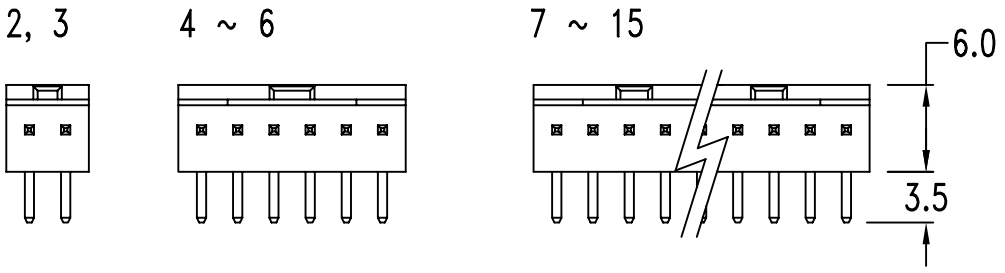
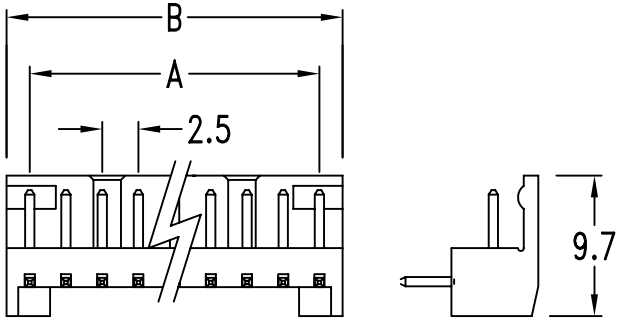
Features:

- 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)



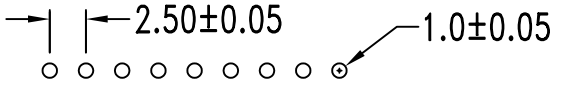
Specification:

- 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			



P. C. board hole dimensions

ILG-R-xx-LF

LEADFREE

RoHS Compliant

	PART NO. **ILG-R-xx**					
	DWG NO. **ILG-R-xx**	CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:	.098"(2.5mm) Right Angie Header	
	FILE NO.	DRAWING BY				
	UNIT / mm SCALE 1 : 1	PROJECTION		AREA	REVISIONS HK	DATE

All Connectors
www.allconnectors.eu | info@allconnectors.eu
Tel. +49 (0)711 / 358 110 20 | Fax +49 (0)711 / 358 110 25