

PCB Modular Jack Series

KLS12-318-6P PCB Modular Jack 57 Series With Half Shielded

MATERIAL

- 1.Housing Material: Glass Filled Polyester UL94V-0 PBT, NYLON
- 2.Housing Color: Black, Gray, Ivory, White or Others
- 3.Contact Material: Phosphor Bronze 0.35mm Flat Pin
- 4.Plating: Gold plating over nickel. Gold plating thickness
1.5u" / 3u" / 6u" / 15u" / 30u" / 50u"
- 5.Shield : 0.23 Thickness Brass With Nickel Plated

ELECTRICAL

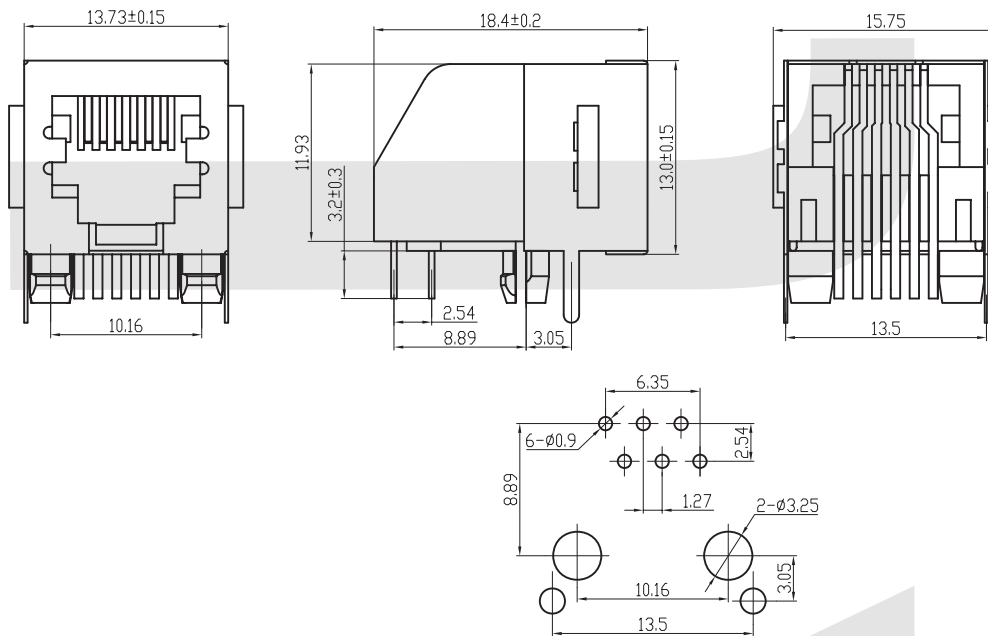
- 1.Current Rating:1.5Amp
- 2.Voltage Rating:125VAC
- 3.Contact Resistance: 30 MΩ Max.
- 4.Insulation Resistance: 500 MΩ Min. @500VDC
- 5.Withstanding Voltage:1000VAC RMS 50Hz 1 minute

MECHANICAL

- 1.Durability : 750 cycles Min.
- 2.PCB Retention pre-solder : 1 LB MIN

ENVIRONMENTAL

- 1.Storage :-40°C~+80°C
- 2.Operation:-40°C~+70°C



ORDER INFORMATION

KLS12-318 - 6P6C-XX-X

Part Number	Point NO.	Gold Thickness	Plastic
6P6C	Point	01-Fu"	1-Nylon
6P4C	Point	02-3u"	2-PBT
		03-6u"	3-ABS
		04-15u"	
		05-30u"	
		06-50u"	