

6094X Series RJ10 Plug 4 Positions

General specifications

Insulator material	PC, UL94V-0
Contact material	Phosphor bronze, plating: gold
Current rating	1.5 A
Voltage rating	125 VAC
Contact resistance	20 mΩ max.
Insulator resistance	500 MΩ min.
Dielectrical withstanding	1000 VAC for 1 min
Operating temperature	-40 °C to +70 °C
Durability	750 cycles

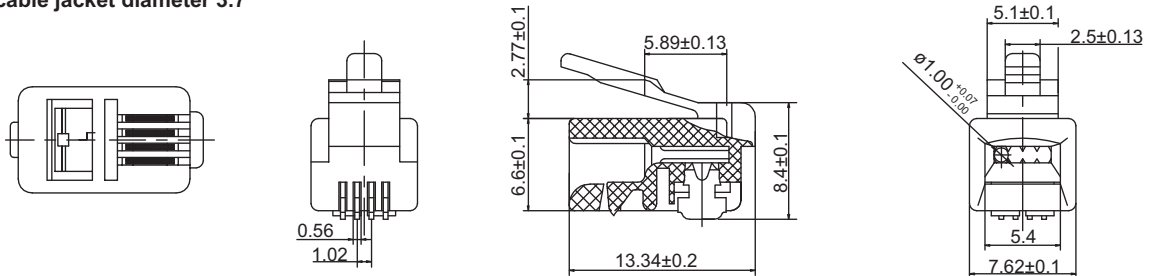
Mating parts series



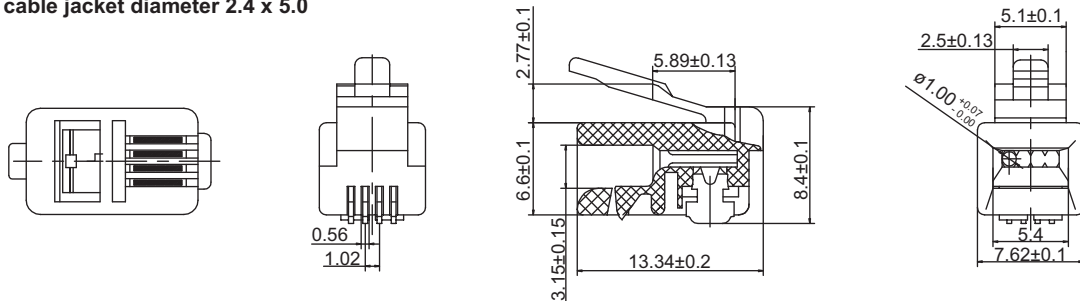
Mechanical dimensions

Unit: mm

Standard for round cable
 Stranded wire 26 to 28 AWG, max. insulation diameter 0.89 to 0.99
 max. cable jacket diameter 3.7

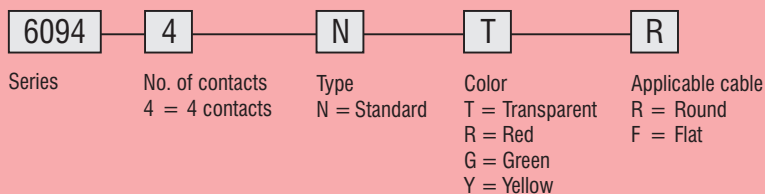


Standard for flat cable
 Stranded wire 26 to 28 AWG, max. insulation diameter 0.89 to 0.99
 max. cable jacket diameter 2.4 x 5.0



Tolerances		
Linear	<10	± 0.10
	10 to 20	± 0.15
	>20	± 0.20

Part numbering guide



* standard

