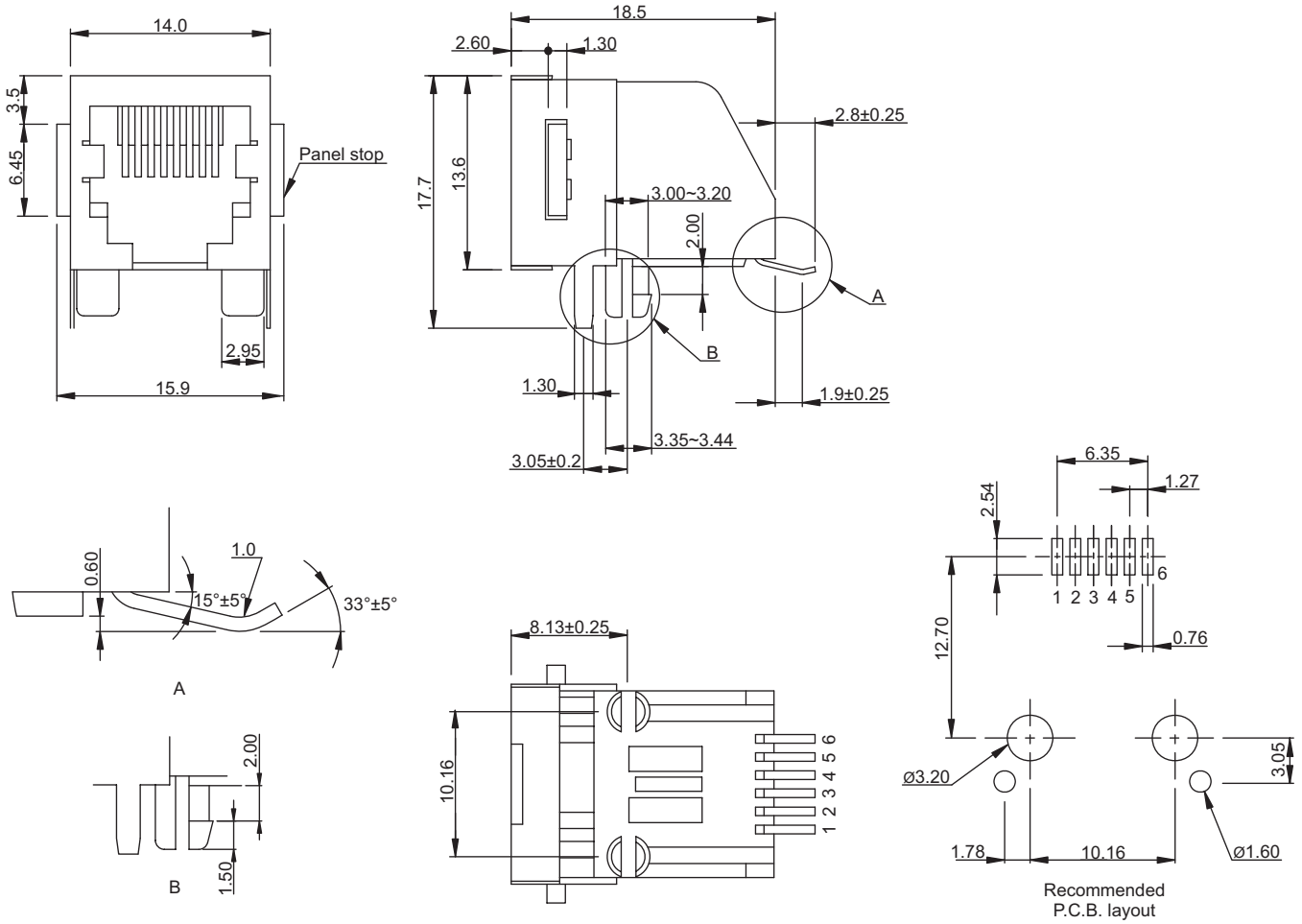
62251 Series SMT RJ11 / RJ12 Side Entry w/ Front Shield

General specifications	
Insulator material	PA46, UL94V-0, color: black
Contact material	Phosphor bronze
Current rating	1 A
Voltage rating	150 VAC
Contact resistance	50 mΩ max.
Insulator resistance	200 MΩ min.
Dielectrical withstanding	1000 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Soldering	JEDEC lead free reflow soldering process
Durability	750 cycles
Mating parts series	

RoHS compliant

Mechanical dimensions

Unit: mm



Recommended P.C.B. layout

Tolerances		
Linear	.X	± 0.25
	.XX	± 0.13
	.XXX	± 0.05

Part numbering guide

62251	C	6	1	Y
Series	Contact plating C = 3 µ" gold K = 50 µ" gold D = 6 µ" gold F = 15 µ" gold J = 30 µ" gold	No. of contacts 4, 6	Panel stop 1 = w/ panel stop	Packing R = Reel Y = Tray*

* standard

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