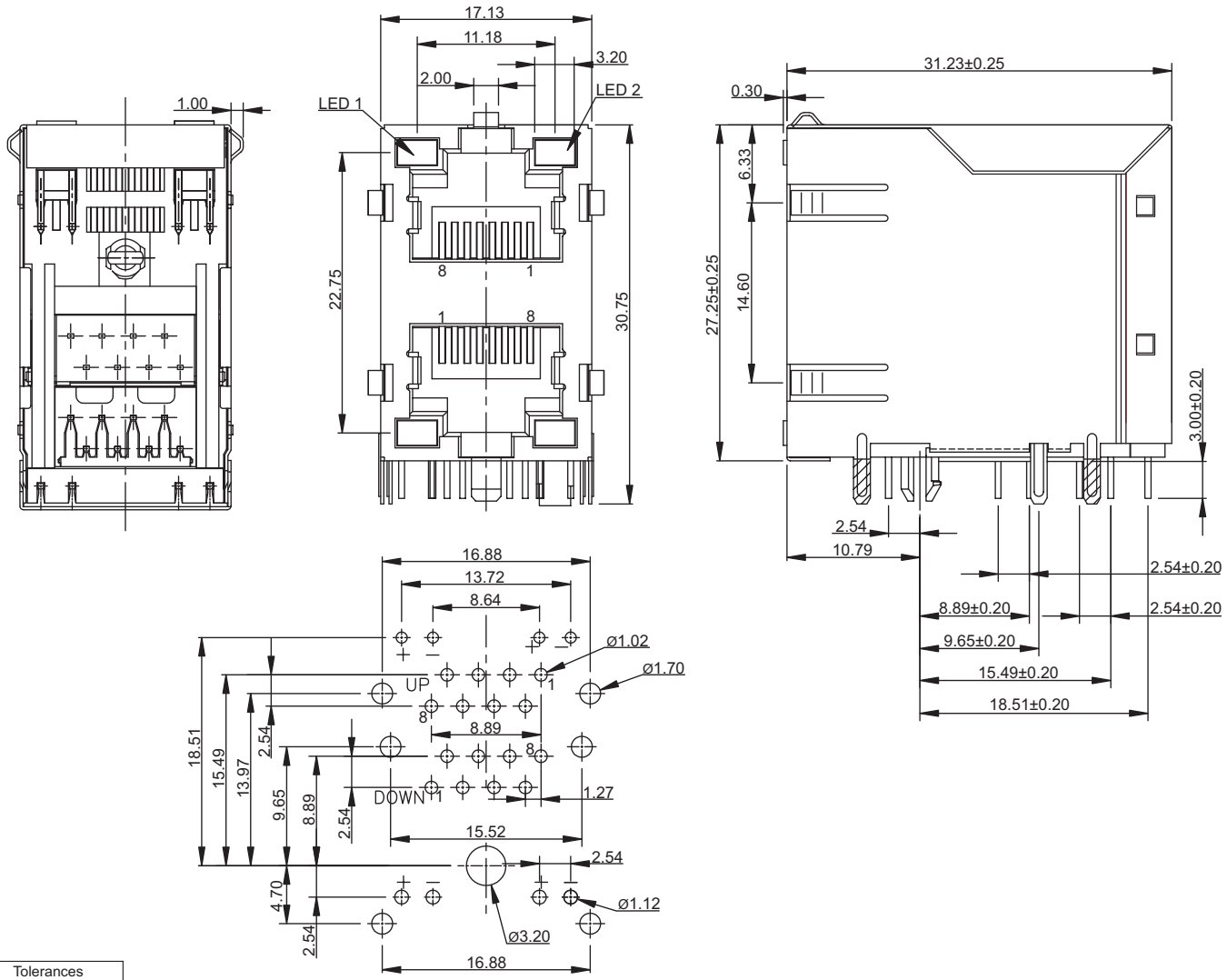
67770 Series Dual Port RJ45 8P LED Side Entry Shielded

General specifications	
Insulator material	Polyester w/ glass fiber, UL94V-0
Contact material	Phosphor bronze, plating: gold over nickel
Current / voltage rating	1.5 A / 125 VAC
Contact resistance	50 mΩ max
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	1000 VAC for 1 min
Durability	750 cycles
Operation temperature	-40 °C to +85 °C
LED Rating	Forward 2.2 V / reverse 5 V
Soldering	Lead free wave soldering process
Mating parts series	

RoHS compliant

Mechanical dimensions

Unit: mm



Recommended P.C.B. layout

Tolerances		
Linear	X.	± 0.20
	.X	± 0.15
	.XX	± 0.10

Part numbering guide

67770	C	G	Y	0
Series	Contact plating	Color LED1	Color LED2	Ground spring
	C = 3 µ" gold	D = Green/yellow	Y = Yellow	0 = w/o spring
	D = 6 µ" gold	G = Green	N = w/o LED	1 = Top spring
	F = 15 µ" gold	O = Orange		2 = Side spring
	J = 30 µ" gold	R = Red		3 = Top and side spring
	K = 50 µ" gold			

* standard

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NEXUS COMPONENTS
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