# Shielded Ganged 1x4 RJ45

8P/8C Shielded Quad Port Tab-Up RJ45 Ethernet Connectors





#### **Product Features:**

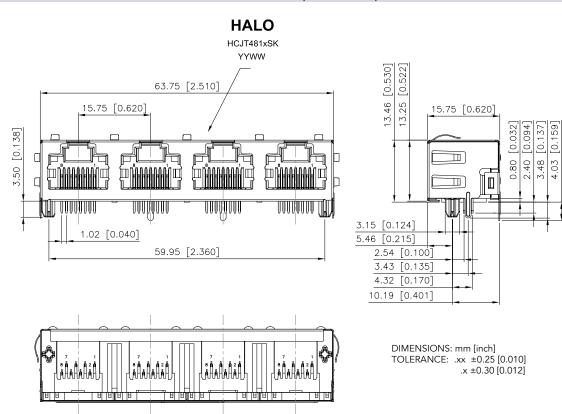
- Shielded RJ45 1x4 Connectors
- Minimum of 750 Mating Cycles
- Multiple Gold Contact Plating Options
- DWV 1500VAC Contact to Shield
- Current Rating 1.5A
- Voltage Rating 125V
- UL94V-0 Flammability Rating

Part Number	Mechanical	Contact Gold Plating (min)	Latch Orientation	Operating Temp Range	LED Color (L/R)
HCJT4-812SK	А	6μ"	Tab-Up	-40°C to +85°C	None
HCJT4-814SK	А	30µ″	Tab-Up	-40°C to +85°C	None
HCJT4-815SK	А	50μ″	Tab-Up	-40°C to +85°C	None
HCJT4-812SK-L11	В	6μ″	Tab-Up	-40°C to +85°C	Green/Green
HCJT4-814SK-L11	В	30µ″	Tab-Up	-40°C to +85°C	Green/Green
HCJT4-815SK-L11	В	50µ″	Tab-Up	-40°C to +85°C	Green/Green
HCJT4-812SK-L12	В	6μ″	Tab-Up	-40°C to +85°C	Green/Yellow
HCJT4-814SK-L12	В	30µ″	Tab-Up	-40°C to +85°C	Green/Yellow
HCJT4-815SK-L12	В	50µ″	Tab-Up	-40°C to +85°C	Green/Yellow
HCJT4-812SK-L21	В	6μ″	Tab-Up	-40°C to +85°C	Yellow/Green
HCJT4-814SK-L21	В	30µ″	Tab-Up	-40°C to +85°C	Yellow/Green
HCJT4-815SK-L21	В	50µ″	Tab-Up	-40°C to +85°C	Yellow/Green

Notes:

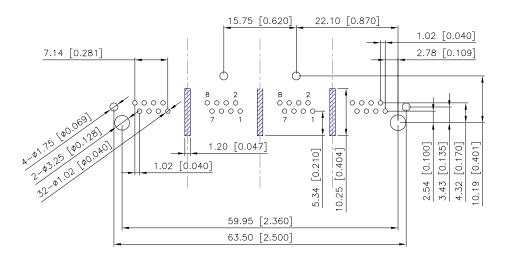
1. Alternate footprint and LED colors available. Please contact the factory for additional information.

2. Part specific datasheets available upon request.



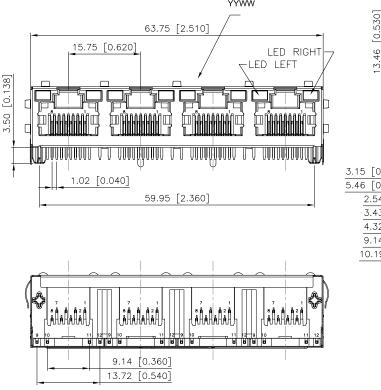
A - Mechanical (w/o LEDs)

A - PCB Layout (w/o LEDs)



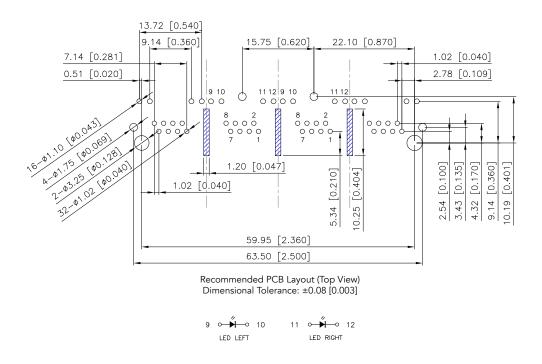
Recommended PCB Layout (Top View) Dimensional Tolerance: ±0.08 [0.003]





13.25 [0.522] 15.75 [0.620] [0.137] [0.159] [0.032] [0.094]  $\square$ 2.40 3.48 4.03 0.80  $\square$ Π J 3.15 [0.124] 5.46 [0.215] 2.54 [0.100] 3.43 [0.135] 4.32 [0.170] 9.14 [0.360] 10.19 [0.401]

B - PCB Layout (w/ LED's)

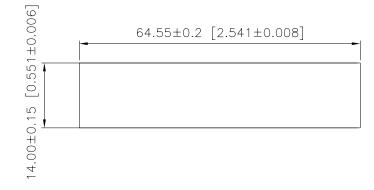


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For additional information contact your local representative, or HALO's support staff at (650) 903-3800 or info@haloelectronics.com

### HALO 8P/8C Shielded Tab-Up 1x4 RJ45

### **Recommended Panel Cutout**



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