Shielded Stacked 2x4 RJ45

8P/8C Shielded Stacked and Ganged 2x4 RJ45 Ethernet Connectors

HALO ELECTRONICS, INC.

Product Features:

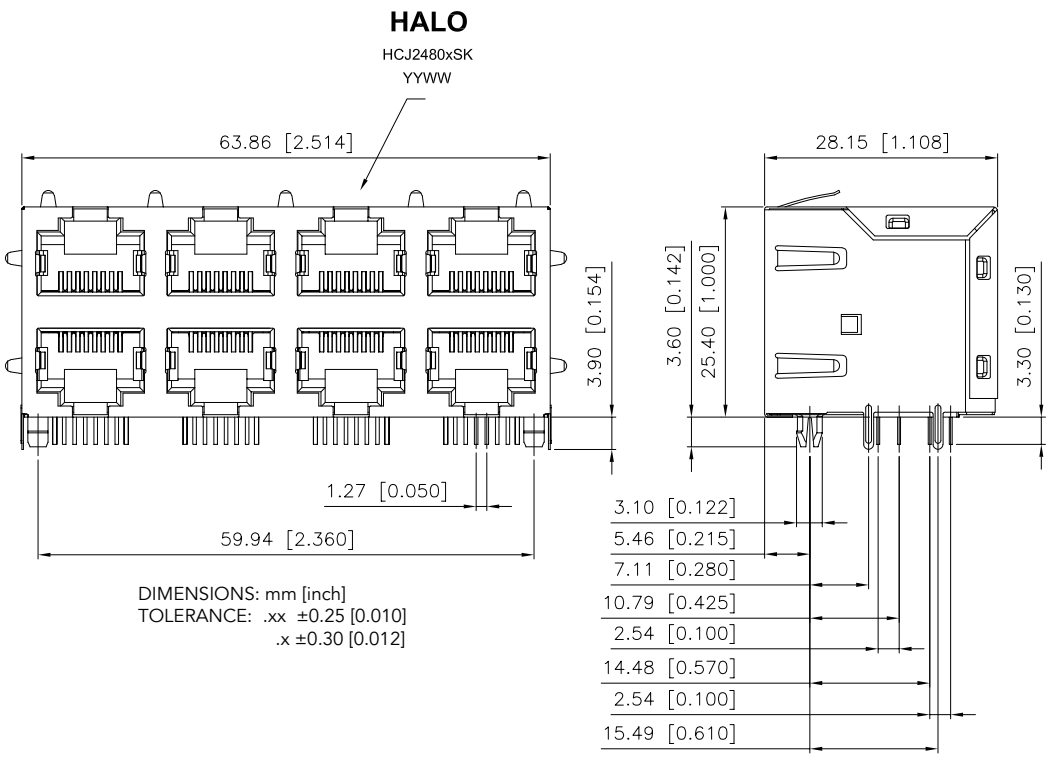
- Shielded RJ45 2x4 Connectors
- Minimum of 750 Mating Cycles
- Multiple Gold Contact Plating Options
- DWV - 1500VAC Contact to Shield
- Current Rating - 1.5A
- Voltage Rating - 125V
- UL94V-0 Flammability Rating

Part Number	Mechanical	Contact Gold Plating (min)	Operating Temp Range	LED Color (L/R)
HCJ24-802SK	A	6µ"	-40˚C to +85˚C	None
HCJ24-804SK	A	30µ"	-40˚C to +85˚C	None
HCJ24-805SK	A	50µ"	-40˚C to +85˚C	None
HCJ24-802SK-L11	B	6µ"	-40˚C to +85˚C	Green/Green
HCJ24-804SK-L11	B	30µ"	-40˚C to +85˚C	Green/Green
HCJ24-805SK-L11	B	50µ"	-40˚C to +85˚C	Green/Green
HCJ24-802SK-L12	B	6µ"	-40˚C to +85˚C	Green/Yellow
HCJ24-804SK-L12	B	30µ"	-40˚C to +85˚C	Green/Yellow
HCJ24-805SK-L12	B	50µ"	-40˚C to +85˚C	Green/Yellow
HCJ24-802SK-L21	B	6µ"	-40˚C to +85˚C	Yellow/Green
HCJ24-804SK-L21	B	30µ"	-40˚C to +85˚C	Yellow/Green
HCJ24-805SK-L21	B	50µ"	-40˚C to +85˚C	Yellow/Green

Notes:
1. Alternate footprints, shielding, and LED colors available. Please contact the factory for additional information.
2. Part specific datasheets available upon request.

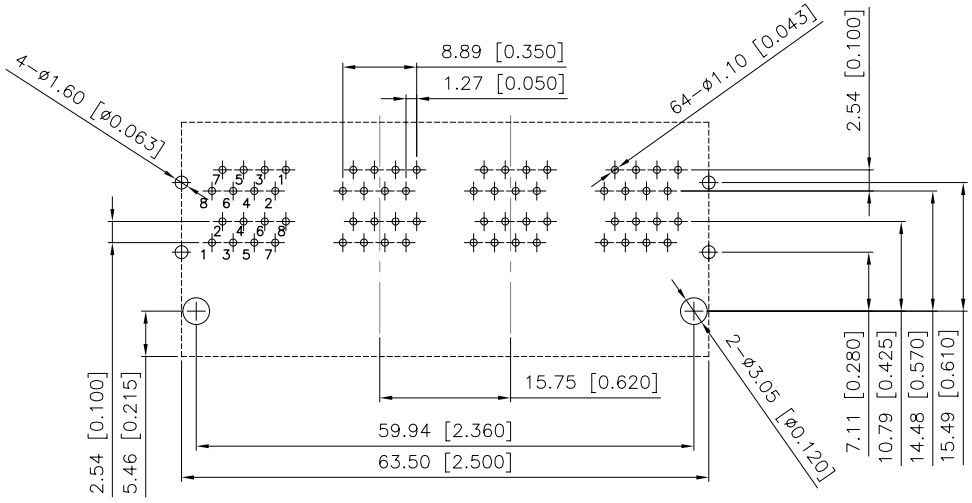
For additional information contact your local representative, or HALO's support staff at (650) 903-3800 or info@haloelectronics.com

A - Mechanical (w/o LEDs)



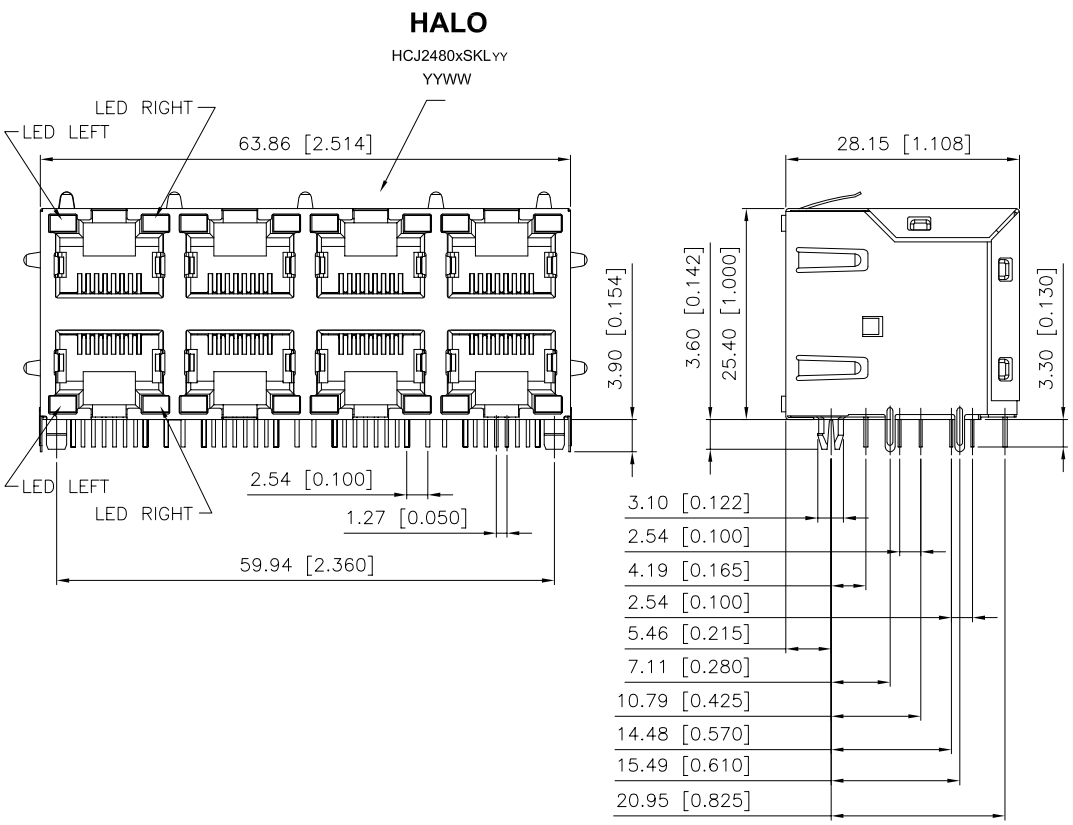
DIMENSIONS: mm [inch]
TOLERANCE: .xx ±0.25 [0.010]
.x ±0.30 [0.012]

A - PCB Layout (w/o LEDs)

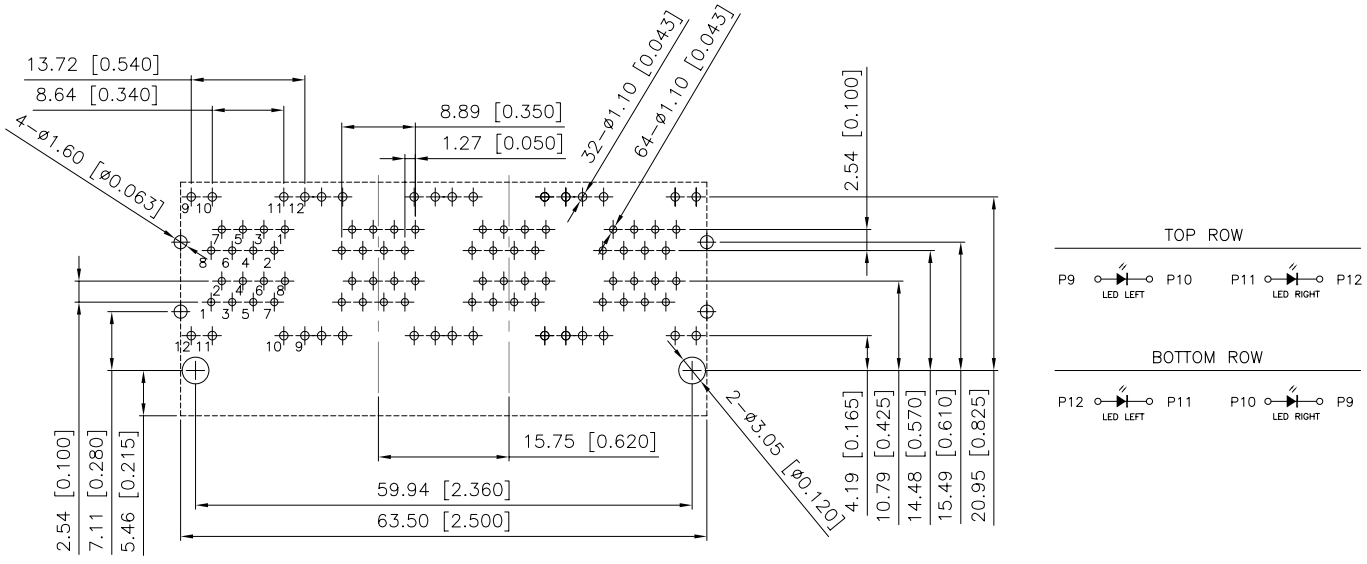


Recommended PCB Layout (Top View)
Dimensional Tolerance: ±0.08 [0.003]

B - Mechanical (w/ LEDs)

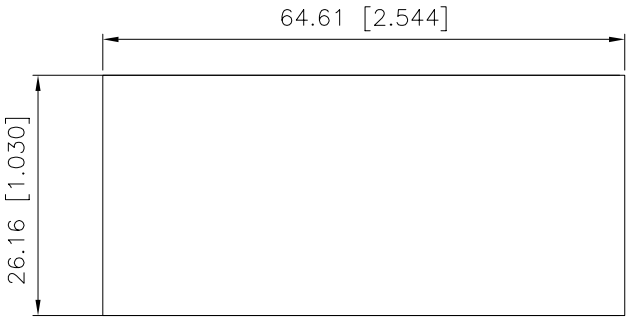


B - PCB Layout (w/ LEDs)



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

Recommended Panel Cutout



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