Shielded Stacked 2x1 RJ45

8P/8C Shielded Dual Port Stacked 2x1 RJ45 Ethernet Connectors

HALO ELECTRONICS, INC.

Product Features:

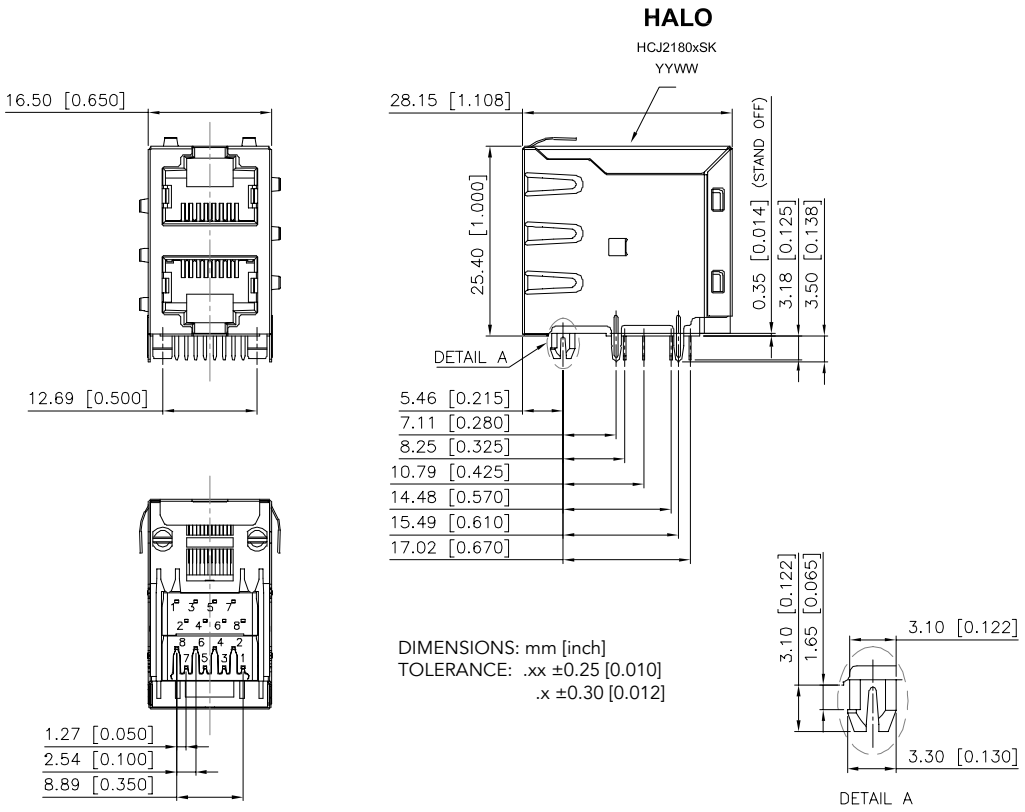
- Shielded RJ45 2x1 Connectors
- Minimum of 750 Mating Cycles
- Multiple Gold Contact Plating Options
- DWV - 1500VAC Contact to Shield
- Current Rating - 1.5A
- Voltage Rating - 125V
- UL94V-0 Flammability Rating

Part Number	Mechanical	Contact Gold Plating (min)	Operating Temp Range	LED Color (L/R)
HCJ21-802SK	A	6µ"	-40°C to +85°C	None
HCJ21-804SK	A	30µ"	-40°C to +85°C	None
HCJ21-805SK	A	50µ"	-40°C to +85°C	None
HCJ21-802SK-L11	B	6µ"	-40°C to +85°C	Green/Green
HCJ21-804SK-L11	B	30µ"	-40°C to +85°C	Green/Green
HCJ21-805SK-L11	B	50µ"	-40°C to +85°C	Green/Green
HCJ21-802SK-L12	B	6µ"	-40°C to +85°C	Green/Yellow
HCJ21-804SK-L12	B	30µ"	-40°C to +85°C	Green/Yellow
HCJ21-805SK-L12	B	50µ"	-40°C to +85°C	Green/Yellow
HCJ21-802SK-L21	B	6µ"	-40°C to +85°C	Yellow/Green
HCJ21-804SK-L21	B	30µ"	-40°C to +85°C	Yellow/Green
HCJ21-805SK-L21	B	50µ"	-40°C to +85°C	Yellow/Green

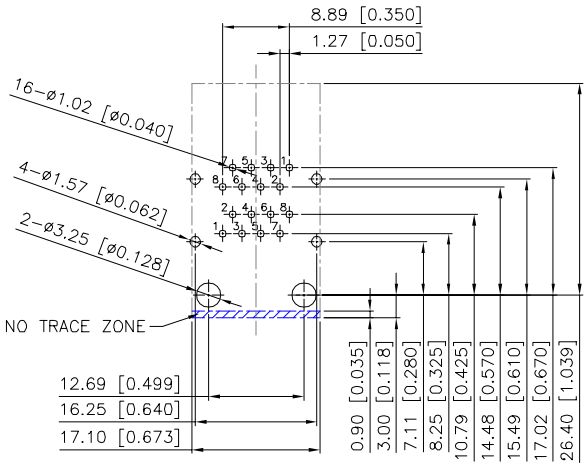
Notes:
1. Alternate footprints, shielding, and LED colors available. Please contact the factory for additional information.
2. Part specific datasheets available upon request.

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)

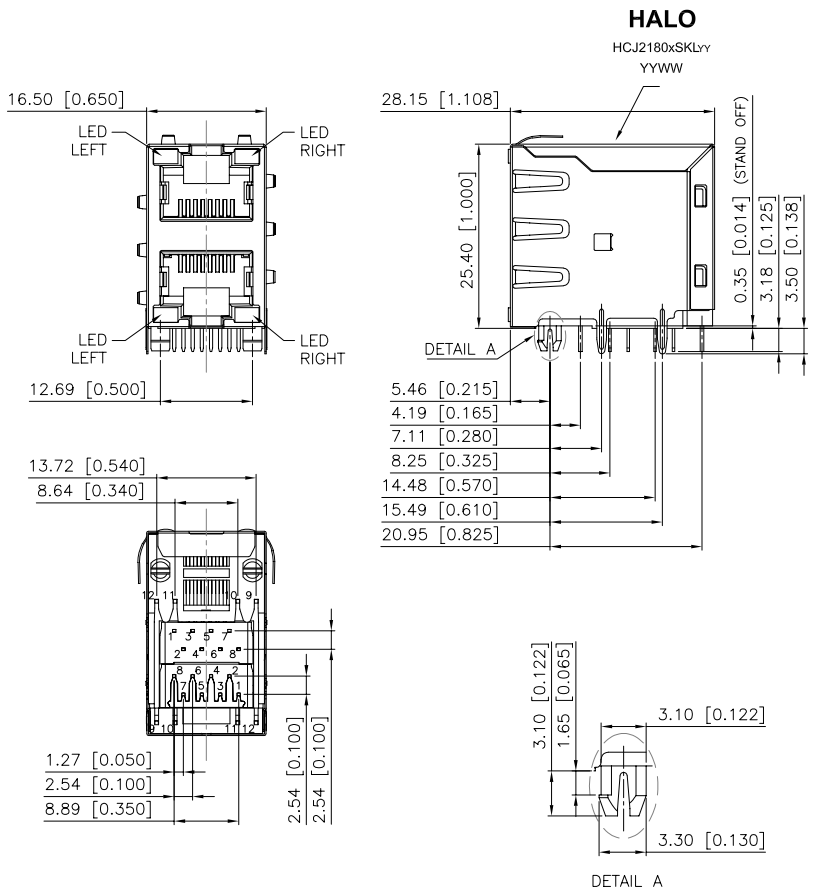


A - PCB Layout (w/o LEDs)

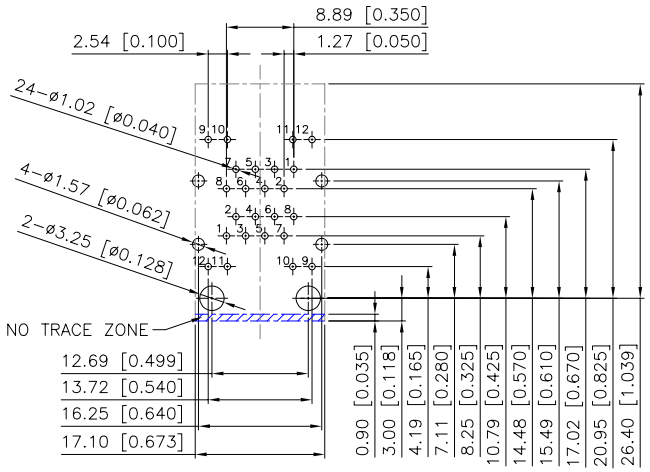


Recommended PCB Layout (Top View)
Dimensional Tolerance: ±0.08 [0.003]

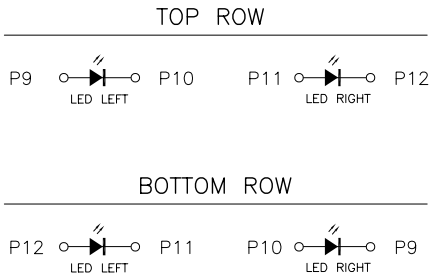
B - Mechanical (w/ LEDs)



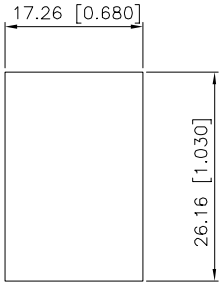
B - PCB Layout (w/ LEDs)



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



Recommended Panel Cutout



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HCJ21-802SK HCJ21-802SK-L11 HCJ21-802SK-L12 HCJ21-802SK-L21 HCJ21-804SK HCJ21-805SK-L21 HCJ21-804SK-L11 HCJ21-804SK-L12 HCJ21-804SK-L21 HCJ21-805SK HCJ21-805SK-L11 HCJ21-805SK-L12