# Shielded Stacked 2x6 RJ45



8P/8C Shielded Stacked and Ganged 2x6 RJ45 Ethernet Connectors











#### **Product Features:**

- Shielded RJ45 2x6 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

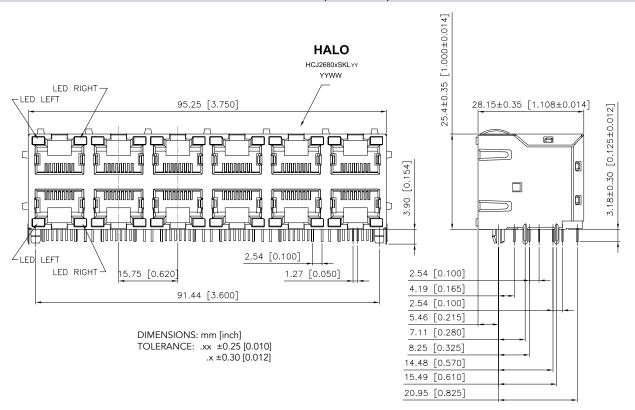
Part Number	Contact Gold Plating (min)	Operating Temp Range	LED Color (L/R)
HCJ26-802SK-L11	6μ"	-40°C to +85°C	Green/Green
HCJ26-804SK-L11	30μ"	-40°C to +85°C	Green/Green
HCJ26-805SK-L11	50μ″	-40°C to +85°C	Green/Green
HCJ26-802SK-L12	6μ″	-40°C to +85°C	Green/Yellow
HCJ26-804SK-L12	30μ"	-40°C to +85°C	Green/Yellow
HCJ26-805SK-L12	50μ"	-40°C to +85°C	Green/Yellow
HCJ26-802SK-L21	6μ″	-40°C to +85°C	Yellow/Green
HCJ26-804SK-L21	30μ"	-40°C to +85°C	Yellow/Green
HCJ26-805SK-L21	50µ"	-40°C to +85°C	Yellow/Green

#### Notes:

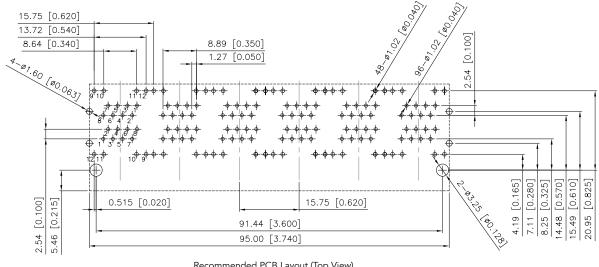
<sup>1.</sup> Alternate footprints, shielding, and LED colors available. Please contact the factory for additional information.

<sup>2.</sup> Part specific datasheets available upon request.

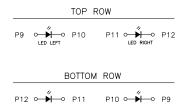
#### Mechanical (w/ LEDs)



#### PCB Layout (w/ LEDs)

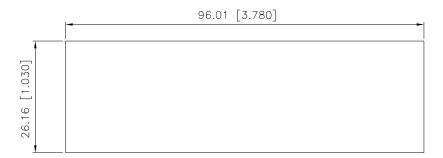


Recommended PCB Layout (Top View) Dimensional Tolerance: ±0.08 [0.003]



#### HALO 8P/8C Shielded Stacked and Ganged 2x6 RJ45

#### Recommended Panel Cutout



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HALO® Electronics is a leading supplier of high quality communication magnetics including signal transformers, filters, CMR chokes, PoE power transformers, DC/DC converters, and integrated Ethernet connectors. HALO's leading edge technology solutions are manufactured in ISO9001 and ISO14001 factories offering high quality products at a competitive price.

## **Mouser Electronics**

**Authorized Distributor** 

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### **HALO Electronics:**

<u>HCJ26-802SK-L11</u> <u>HCJ26-802SK-L12</u> <u>HCJ26-802SK-L21</u> <u>HCJ26-804SK-L11</u> <u>HCJ26-804SK-L12</u> <u>HCJ26-804SK-L12</u> <u>HCJ26-804SK-L12</u> <u>HCJ26-804SK-L12</u> <u>HCJ26-805SK-L21</u>