

Shielded Tab-Down 1x1 RJ45

8P/8C Tab-Down Shielded RJ45 Ethernet Connectors

HALO
ELECTRONICS, INC.

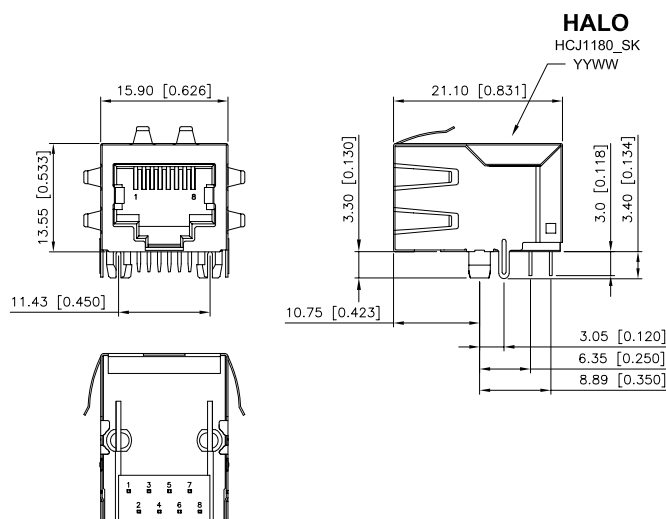


Product Features:

- Shielded RJ45 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

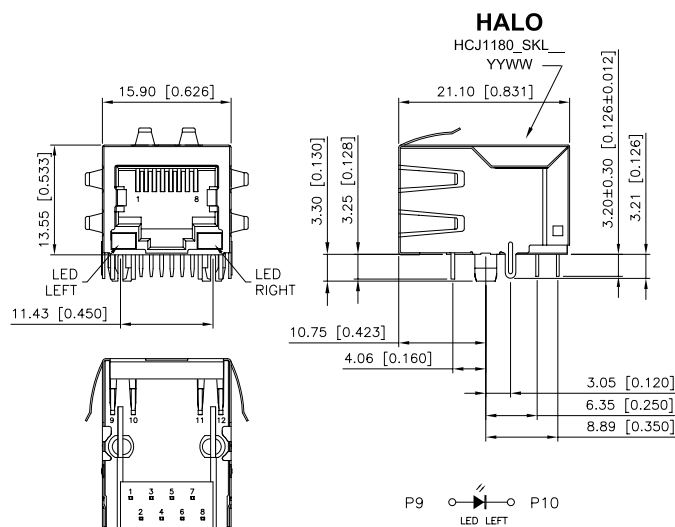
Part Number	Mechanical/ Footprint	LED's L/R	Contact Plating (min)	Latch Orientation	Operating Temp Range
HCJ11-802SK	A	None	6μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-804SK	A	None	30μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-805SK	A	None	50μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-802SK-L11	B	G/G	6μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-804SK-L11	B	G/G	30μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-805SK-L11	B	G/G	50μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-802SK-L12	B	G/Y	6μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-804SK-L12	B	G/Y	30μ"	Tab-Down - Side Entry	-40°C to +85°C
HCJ11-805SK-L12	B	G/Y	50μ"	Tab-Down - Side Entry	-40°C to +85°C

A - Mechanical (no LED)



DIMENSIONS: mm [inch]
TOLERANCE: .XX ±0.25[0.010]
.X ±0.30[0.012]

B - Mechanical (w/ LED)

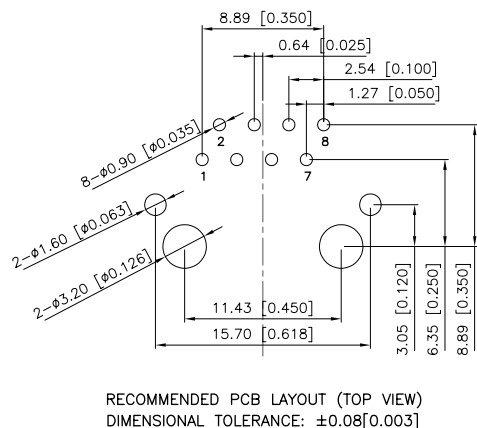


DIMENSIONS: mm [inch]
TOLERANCE: .XX ±0.25[0.010]
.X ±0.30[0.012]

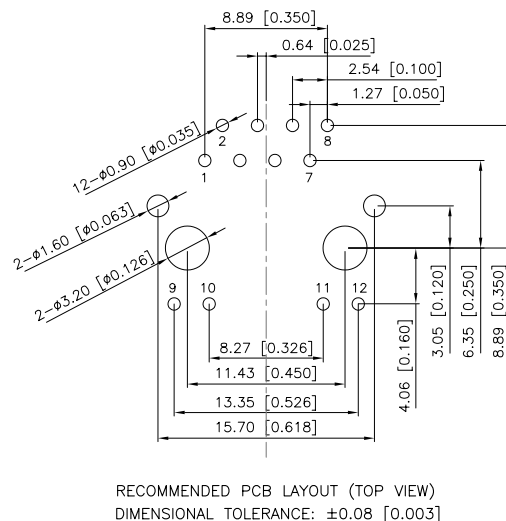
P9 LED LEFT P10

P11 LED RIGHT P12

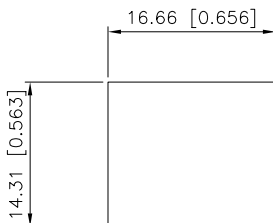
A - Recommended Footprint (no LED)



B - Recommended Footprint (w/ LED)



Recommended Panel Cutout



RECOMMENDED
PANEL CUTOUT DIMENSION

Notes:

1. Unshielded, alternate footprints, and EMI tab variations available. Please contact the factory for additional information.
2. LED Colors; G=Green, Y=Yellow. Additional LED colors available.
3. Part specific datasheets upon request



2880 Lakeside Drive #116
Santa Clara, CA 95054
(650) 903-3800
www.halo-electronics.com

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.