Shielded Tab-Up 1x1 RJ45

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







Product Features:

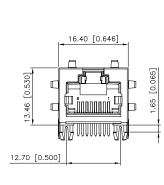
- Shielded RJ45 Connectors
- Minimum of 750 Mating Cycles
- Multiple Gold Contact Plating Options

B - Mechanical (w/ LED)

- 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 |
|-----------------|--------------------------|--------------|--------------------------|---------------------|-------------------------|
| HCJT1-802SK | A | None | 6μ" | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-804SK | A | None | 30µ″ | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-805SK | А | None | 50µ″ | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-802SK-L11 | В | G/G | 6μ" | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-804SK-L11 | В | G/G | 30µ″ | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-805SK-L11 | В | G/G | 50µ″ | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-802SK-L12 | В | G/Y | 6μ″ | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-804SK-L12 | В | G/Y | 30µ″ | Tab-Up - Side Entry | -40°C to +85°C |
| HCJT1-805SK-L12 | В | G/Y | 50µ″ | Tab-Up - Side Entry | -40°C to +85°C |

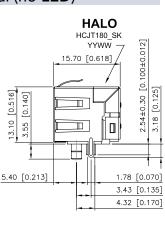
A - Mechanical (no LED)

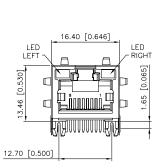


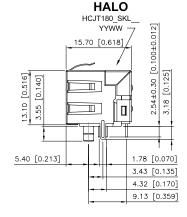


DIMENSIONS: mm [inch] TOLERANCE: .XX ±0.25[0.010]

.X ±0.30[0.012]









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

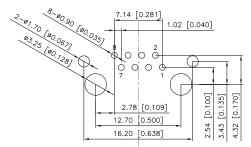
(III)

(TD)

G/Y 50µ"

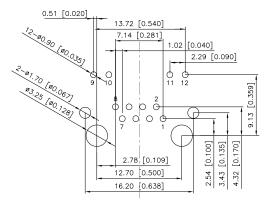
For additional information contact your local representative, or HALO's support staff at (650) 903-3800 or info@haloelectronics.com

A - Recommended Footprint (no LED)



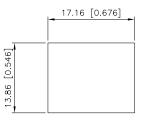
RECOMMENDED PCB LAYOUT (TOP VIEW) DIMENSIONAL TOLERANCE: ±0.08 [0.003]

B - Recommended Footprint (w/ LED)



RECOMMENDED PCB LAYOUT (TOP VIEW) DIMENSIONAL TOLERANCE: ±0.08 [0.003]

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



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