

PCB LAYOUT
(Top View)

| LED Designation : | | | | | |
|-------------------|---------|---------|------|---------|---------|
| Code | Forward | Reverse | Code | Forward | Reverse |
| G | Green | --- | 4 | Yellow | Red |
| Y | Yellow | --- | 5 | Green | Yellow |
| R | Red | --- | 6 | Yellow | Green |
| O | Orange | --- | 9 | Red | Green |
| 3 | Green | Red | 0 | Red | Yellow |

SPECIFICATION :

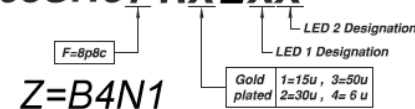
1. Electrical Char.

- Insulation Resistance : 500M-Ohm Min.
- Contact Resistance : 20milli-Ohm Max.
- Rating Current : 1.5A Max.
- Rating Voltage : 120V AC.
- Dielectric Voltage : 1,000 Vrms 60 Sec. Min.

2. Physical char.

- Housing :
 - Nylon (UL 94V-0), Soldering Temperature:260°C
- Color : Black Color
- Spring Wire :
 - 0.35mm Thickness Phosphor bronze Gold Plating Over Nickel
- Shielded : Brass Plating Nickel
- Temperature Range : - 40°C / +85°C
- Durability : 500 Mating cycles Min.

HC-068SH8FRXZXX



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TITLE

RJ45 SIDE ENTRY SHIELDED PCB JACK WITH LED
UL & cUL FILE NO. E131820

MODULAR JACKS ASSY FOR
HC-068SH-8-F-RX-B4-N1-XX

SCALE SIZE DWG. NO. 9715S SERIES

| NOT SCALED DRAWING | TOLERANCE UNLESS OTHERWISE NOTICE | INCH | MM | DR. | DATE |
|-------------------------------|-----------------------------------|-------------|----------------|-----------------------|------------|
| <p>THIRD ANGLE PROJECTION</p> | <p>LINEAR</p> <p>MM INCH</p> | .00±0.01 | .00±0.25 | <i>Steven</i> | JUL-01 '08 |
| | | .000±0.005 | .000±0.13 | CK'D | |
| | | .0000±0.002 | .0000±0.05 | <i>John</i> | JUL-01 '08 |
| MM INCH | ANGLE +0°30' | RADIL | +0.45 -0.15 | APP'D <i>Billy</i> | JUL-01 '08 |

DWG. NO.

AST068004-1