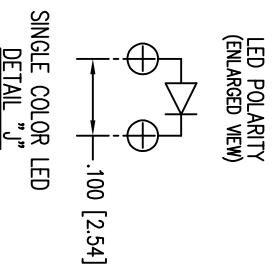
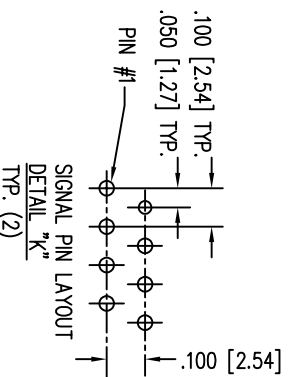
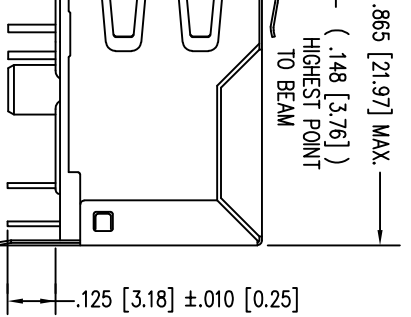




**THE DATASHEET OF
SS-748802SC5-YG-PG4-BZ**

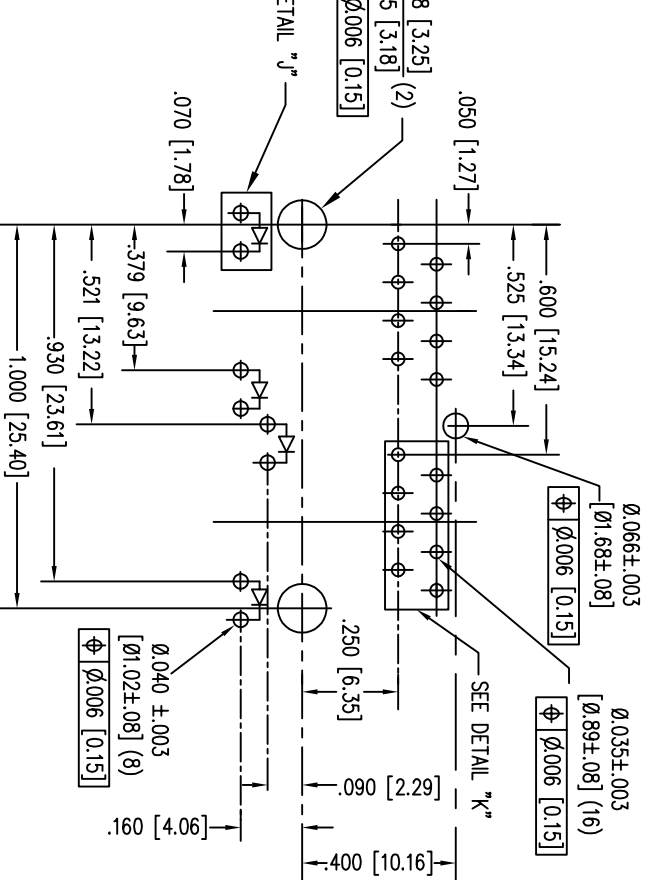




| DATE | REV | EON | APP'D. BY |
|----------|-----|-------|-----------|
| 3-16-16 | A8 | 10615 | TRM |
| 10-6-16 | A9 | 10782 | TRM |
| 09-14-20 | A10 | 11611 | BTS |

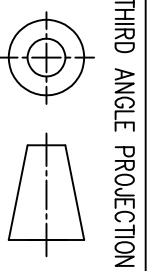
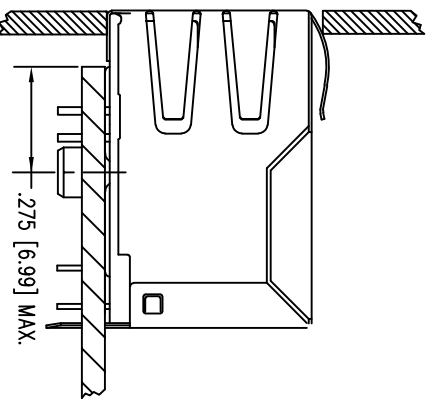
| LED SPECIFICATIONS | | | |
|--------------------|-----------------------|-------------------------|------------|
| STANDARD LED | FORWARD VOLTAGE (MAX) | * FORWARD VOLTAGE (TYP) | WAVELENGTH |
| YELLOW | 2.5 V | 2.1 V | 590 nm |
| GREEN | 2.5 V | 2.2 V | 565 nm |

* WITH A FORWARD CURRENT OF 20 mA (TYP)



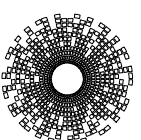
- NOTES:
- CONNECTOR MATERIALS:
 HOUSING: THERMOPLASTIC UL94 V-0
 CONTACTS/SHIELD: COPPER ALLOY
 SHIELD PLATING: NICKEL OR "REFLOW" TIN
 CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
 SEE CHART FOR PART NUMBER
 - PRODUCT DESIGNED FOR CATEGORY SE APPLICATIONS.
 - DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
 - FOR PRODUCT SPECIFICATIONS SEE PRO22-01.
 - THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USER THE ABILITY TO HAVE REASONABLE JACK/PANEL CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.

P.C.B. RECOMMENDED HOLE LAYOUT
 SEEN FROM COMPONENT SIDE
 ALL CENTERLINE DIMENSIONS ARE BASIC.



DO NOT SCALE DRAWING
 DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE
 DIMENSIONS: INCHES [METRIC]
 UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°

SHEET NO. 1 OF 1



Stewart
 connector
 a bel group

11118 Susquehanna Trail South
 Glen Rock, PA 17327-9199
 (717) 235-7512
<http://www.stewartconnector.com>

| | |
|-----------------------------------|------------------------|
| 30 MICRO-INCHES [0.76um] | SS-748802SC5-YG-PG4-BZ |
| CONTACT PLATING IN MATING AREA | PART NUMBER |

TITLE: EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED ESD GROUNDED 2 PORT PCB HARMONICA CAT 5E LED JACK PAC

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| | |
|------------------|---------------|
| DRN BY: DHG | DATE: 1-13-03 |
| APP'D BY: RGC | DATE: 1-14-03 |
| DWG NO: C1740116 | REV: A10 |

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

[View SS-748802SC5-YG-PG4-BZ on WIN SOURCE](#)

[Stewart Connector Information](#)

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- ✓ Shortage Management
- ✓ Alternative Solution
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