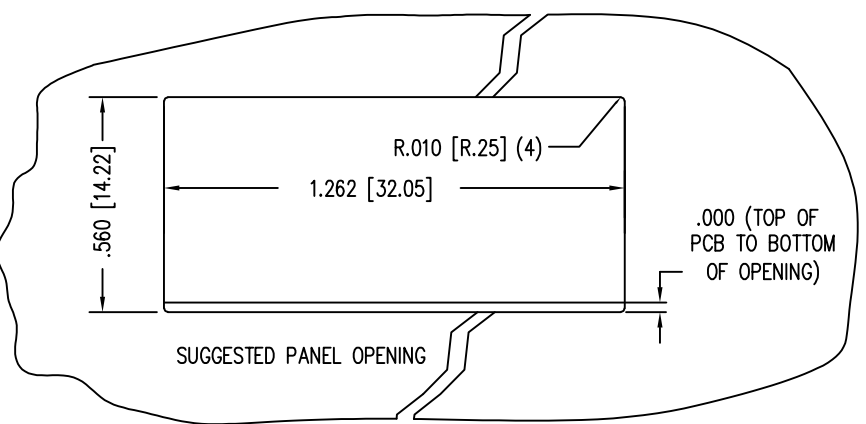
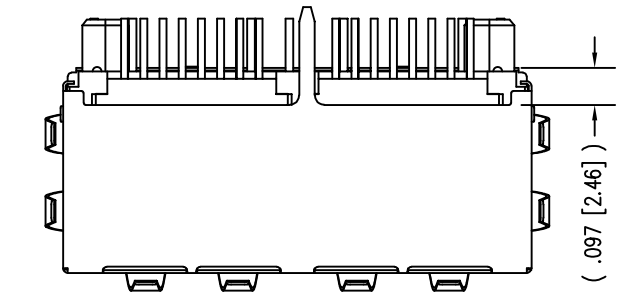
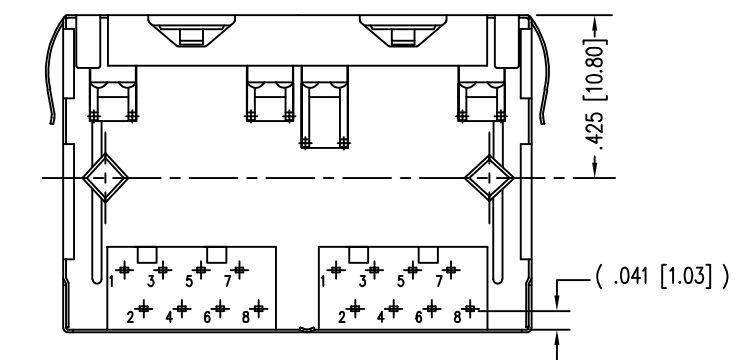
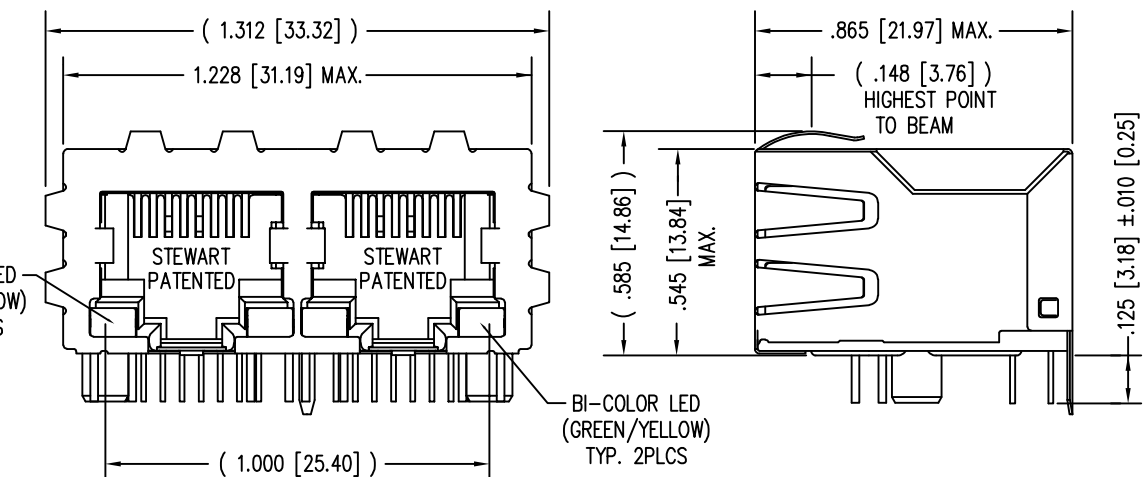


2

B

A



2

1

B

A

| DATE | REV | ECN | APP'D. BY |
|---------|-----|-------|-----------|
| 3-16-16 | A3 | 10618 | TRM |
| 10-6-16 | A4 | 10781 | TRM |
| 7-12-23 | B0 | 12208 | JE |

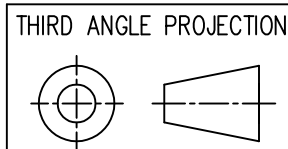
| LED SPECIFICATIONS | | | | |
|--------------------|--------|------------|-----------------------|-------------------------|
| BI-COLOR LED | | WAVELENGTH | FORWARD VOLTAGE (MAX) | * FORWARD VOLTAGE (TYP) |
| GREEN/YELLOW | GREEN | 565 nm | 2.5 V | 2.2 V |
| | YELLOW | 590 nm | 2.5 V | 2.1 V |

* WITH A FORWARD CURRENT OF 20 mA (TYP)

NOTES:

- CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
- FOR PRODUCT SPECIFICATIONS SEE PR022-01.
- RATED AT MAX. 260°C FOR MAX. 10 SECS.
- DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
- 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.
- PRODUCT DESIGNED FOR CATEGORY 5 APPLICATIONS.

| | |
|--------------------------------|--------------|
| 30 MICRO-INCHES [0.76um] | SS74800-102F |
| CONTACT PLATING IN MATING AREA | PART NUMBER |



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

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

| | | | |
|--|-----------|------|--------|
| TITLE: EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED ESD GROUND 2 PORT PCB HARMONICA CAT 5 LED JACK PAC | | | |
| DRN BY: | TRM | DATE | 2-3-11 |
| APPD BY: | DHG | DATE | 2-3-11 |
| DWG NO. | CT740196F | REV. | B0 |



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