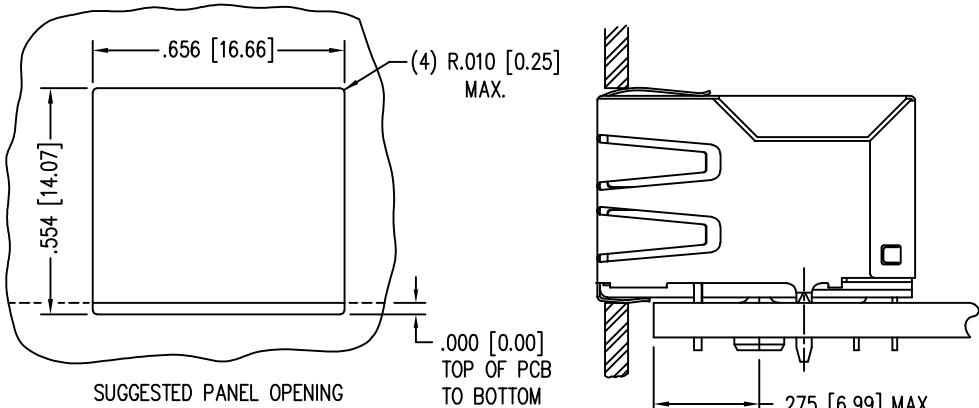
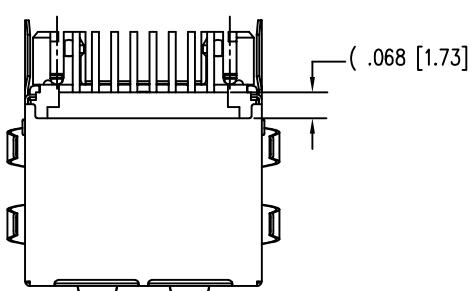
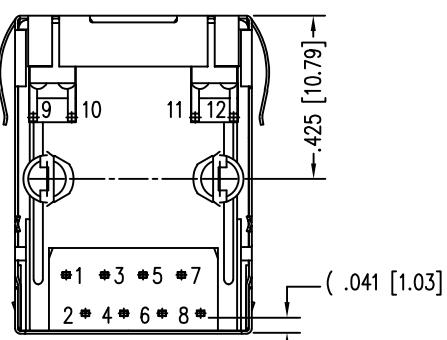
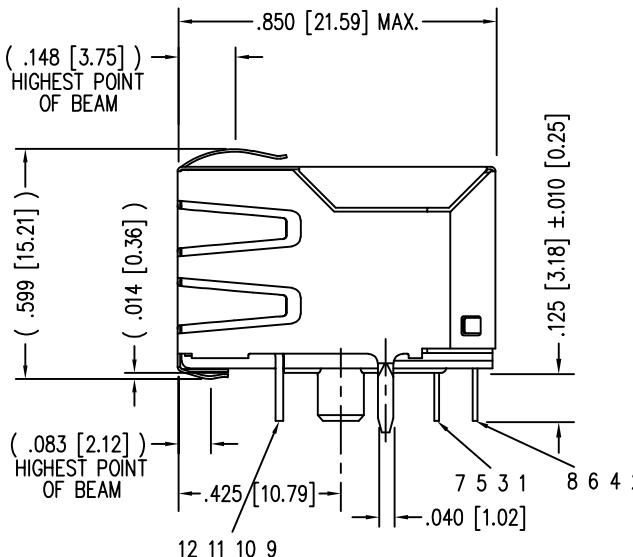
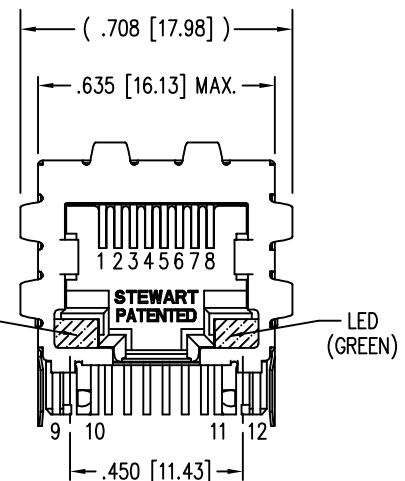


DATE	REV	ECN	APP'D. BY
2-05-18	B3	11192	DHG
2-26-18	B4	11202	TRM
7-11-23	C0	12208	JE

B

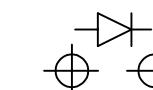


LED SPECIFICATION			
STANDARD LED	WAVELENGTH	FORWARD V (MAX)	*(TYP)
YELLOW	590 nm	2.5 V	2.1 V
GREEN	565 nm	2.5 V	2.2 V

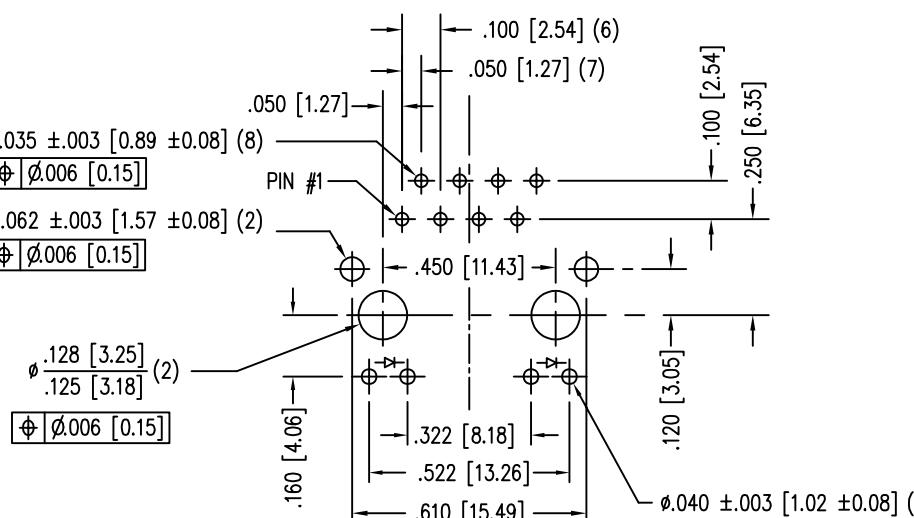
*WITH A FORWARD CURRENT OF 20 mA (TYP)

NOTES:

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

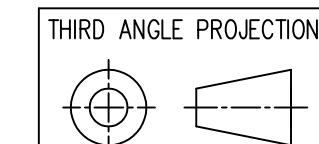
LED POLARITY
(ENLARGED VIEW)

SINGLE COLOR LED

P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC.

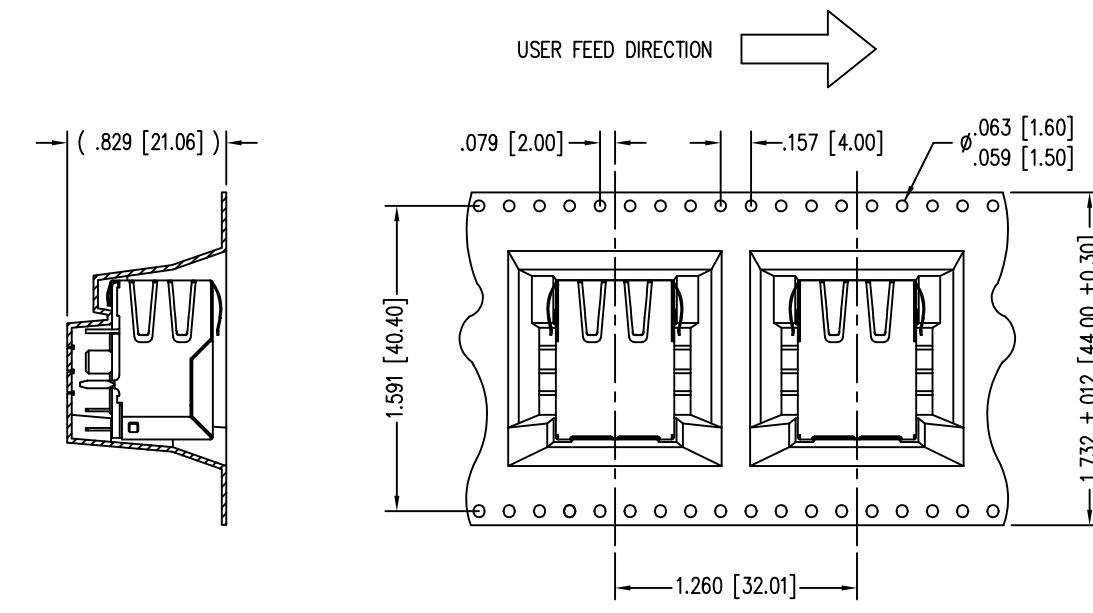
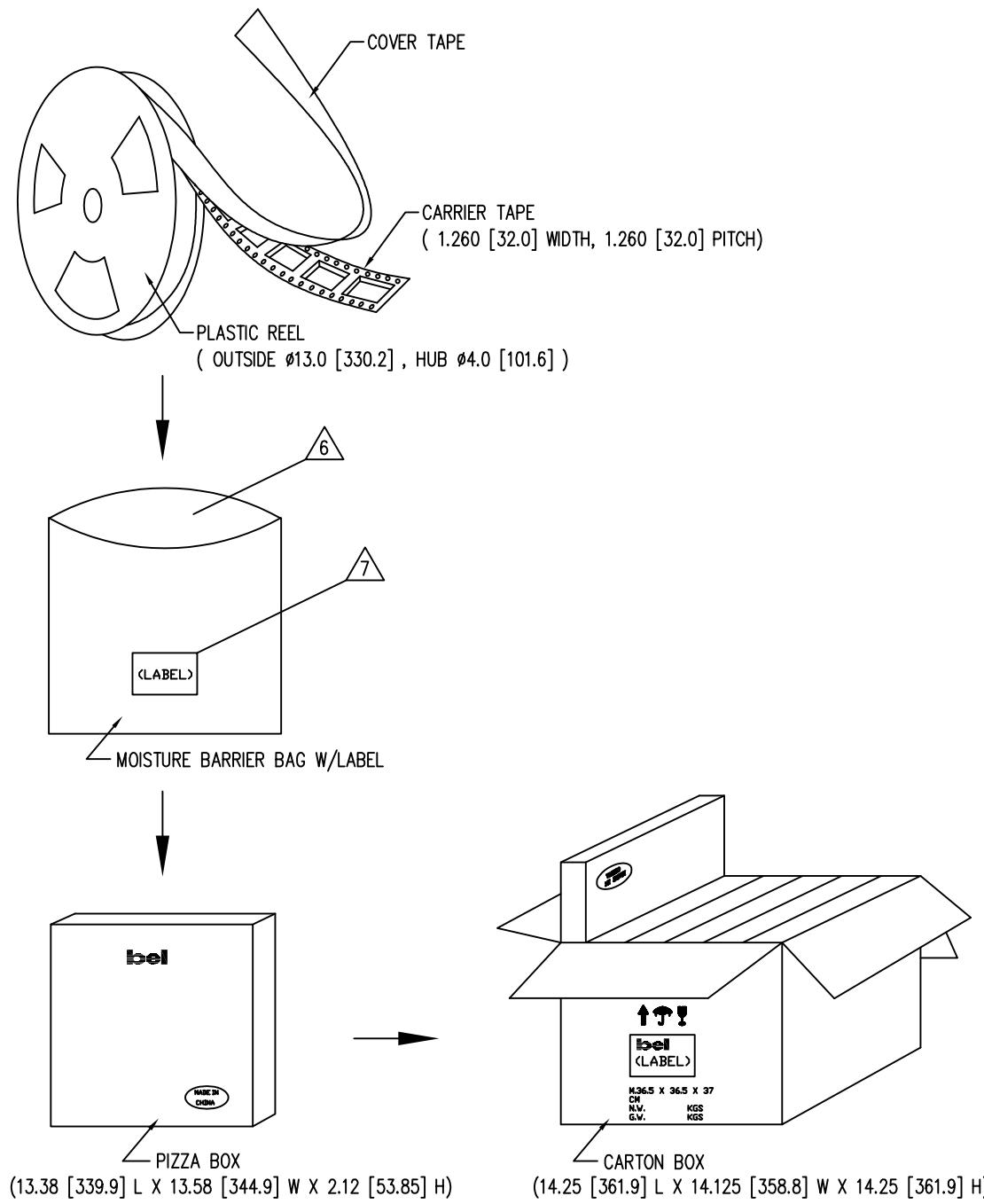
30 MICRO-INCHES [0.76um]	SS74800-087F	PACKAGED ON TAPE & REEL
30 MICRO-INCHES [0.76um]	SS74800-038F	
CONTACT PLATING IN MATING AREA	PART NUMBER	

DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICEDIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE $\pm .005$ [0.13]
ANGLES ARE $\pm 1^\circ$

SHEET NO. 1 OF 2

TITLE: EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED
ESD GROUNDED SINGLE PORT LED JACKTHIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF
STEWART CONNECTOR AND SHALL NOT BE REPRODUCED,
COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN
CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS
MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE
VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)DRN BY: SHE DATE 6-4-05
APPD BY: DANNY DATE 6-4-05

DWG NO. CT740020F REV. C0



PART ORIENTATION & FEEDING DIRECTION.
PART SS74800-087F ONLY

NOTES:

1. LEAVE 48 INCHES COVER TAPE AND 5 EMPTY POCKETS AT TRAILER.
2. LEAVE 24 INCHES COVER TAPE AND 13 EMPTY POCKETS AT LEADER.
3. PACK 93 PIECES PER REEL.
4. EACH PIZZA BOX CONTAINS ONE (1) REEL.
(93 PARTS IN EACH PIZZA BOX)
5. EACH CARTON BOX CONTAINS SIX (6) PIZZA BOXES.
(558 PARTS IN EACH CARTON BOX)

6. EACH REEL IS PACKED IN A HEAT SEALED MOISTURE BARRIER BAG ALONG WITH DESICCANT AND MOISTURE INDICATOR CARD.

7. ALL LABELS TO INCLUDE:

- P/N
- QTY
- REV
- MSL 3
- MANUFACTURING DATE



THIRD ANGLE PROJECTION			11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512	
DO NOT SCALE DRAWING			http://www.stewartconnector.com	
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE				
DIMENSIONS: INCHES [METRIC]				
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°				
SHEET NO.	2 OF 2	THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/	DRN BY: SHE	DATE 6-4-05
APPD BY: DANNY		APPD BY: DANNY	DATE 6-4-05	
DWG NO.	CT740020F	REV.	C0	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Bel](#):

[SS74800-038F](#)