.100 [2.54] (6)

.050 [1.27] (7)

<del>--</del>|.322 [8.18] -- .522 [13.26]-

— .610 [15.49] -

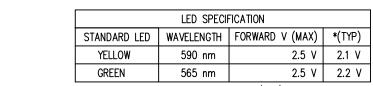
P.C.B. RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC.

100 [2.54]

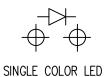
[3.05]

DATE	REV	ECN	APP'D. BY
2-05-18	В3	11192	DHG
2-26-18	B4	11202	TRM



\*WITH A FORWARD CURRENT OF 20 mA (TYP)

LED POLARITY (ENLARGED VIEW)



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.

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		

**RoHS** 

ø.040 ±.003 [1.02 ±0.08] (4)

THIRD ANGLE PROJECTION

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 2

a bel group

(717) 235-7512 http://www.stewartconnector.com

11118 Susquehanna Trail South Glen Rock, PA 17327-9199

EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED ESD GROUNDED SINGLE PORT LED JACK

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DRN BY: SHE 6-4-05 APPD BY: DANNY 6-4-05 DWG NO. REV. CT740020F

MAX. [14.07] 554 .000 [0.00] TOP OF PCB SUGGESTED PANEL OPENING TO BOTTOM

— ( .708 [17.98] )—

- .635 [16.13] MAX. —

STEWART PATENTED

- .450 [11.43] <del>--</del>

(GREEN)

( .041 [1.03] )

.068 [1.73])

.656 [16.66]-

В

LED

(YELLOW)

├.275 [6.99] MAX.

-.850 [21.59] MAX.—

±.010 [0.25]

[3.18]

7531 -.040 [1.02]

.050 [1.27]—

[4.06]

( .148 [3.75] ) HIGHEST POINT OF BEAM

( .083 [2.12] )-HIGHEST POINT OF BEAM

.014 [0.36])

12 11 10 9

ø.035 ±.003 [0.89 ±0.08] (8)

ø.062 ±.003 [1.57 ±0.08] (2)

**♦** Ø.006 [0.15]

ф Ø.006 [0.15]

ø .128 [3.25] .125 [3.18]

**♦** Ø.006 [0.15]

-(4) R.010 [0.25]

.599 [15.21])

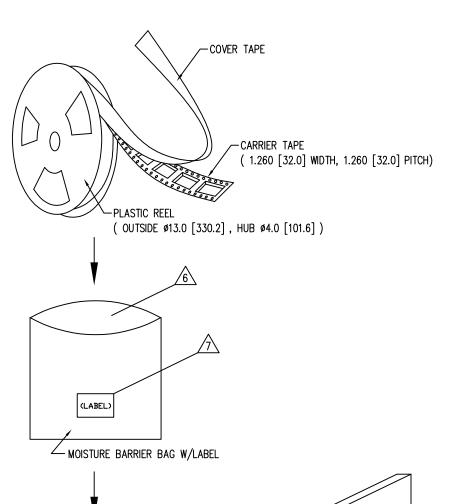
AutoCAD

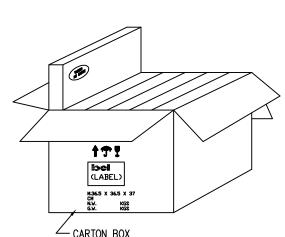
Α

В

**→**| ( .829 [21.06] )|<del>-</del>







(14.25 [361.9] L X 14.125 [358.8] W X 14.25 [361.9] H)

000000000000000000 —1.260 [32.01]—<del>-</del>

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

## NOTES:

1. LEAVE 48 INCHES COVER TAPE AND 5 EMPTY POCKETS AT TRAILER.

∠ PIZZA BOX

(13.38 [339.9] L X 13.58 [344.9] W X 2.12 [53.85] H)

bel

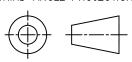
- 2. LEAVE 24 INCHES COVER TAPE AND 13 EMPTY POCKETS AT LEADER.
- 3. PACK 93 PIECES PER REEL.
- 4. EACH PIZZA BOX CONTAINS ONE (1) REEL. ( 93 PARTS IN EACH PIZZA BOX )
- 5. EACH CARTON BOX CONTAINS SIX ( 6 ) PIZZA BOXES. ( 558 PARTS IN EACH CARTON BOX )

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
- $-\mathsf{REV}$
- -MSL 3
- -MANUFACTURING DATE





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. 2 OF 2

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http://www.stewartconnector.com

## EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED ESD GROUNDED SINGLE PORT LED JACK

AutoCAD

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ON F	DRN BY:	SHE	DATE 6-	4-0	5
en Ents	APPD BY:	DANNY	DATE 6-	4-C	5
. /	DWG NO.	CT740020F		REV.	R4

**RoHS** 

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