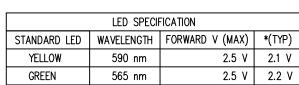
В

Α



*WITH A FORWARD CURRENT OF 20 mA (TYP)

NOTES:

LED POLARITY

(ENLARGED VIEW)

SINGLE COLOR LED

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.

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

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

a bel group

IN MATING AREA

Glen Rock, PA 17327-9199 (717) 235-7512

http://www.stewartconnector.com

11118 Susquehanna Trail South

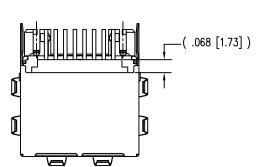
EIGHT CONTACT, EIGHT POSITION EMI-RFI ONE PIECE SHIELDED ESD GROUNDED SINGLE PORT LED JACK

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

DRN BY: SHE 6 - 4 - 05APPD BY: DANNY 6-4-05 DWG NO. MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE REV. CT740020F VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/

-.850 [21.59] MAX.— — (.708 [17.98])— (.148 [3.75]) HIGHEST POINT - .635 [16.13] MAX. — OF BEAM ±.010 [0.25] .599 [15.21]) .014 [0.36]) [3.18] STEWART PATENTED (GREEN) (.083 [2.12])-HIGHEST POINT OF BEAM - .450 [11.43] -- 7531 -.040 [1.02] 12 11 10 9

. (.041 [1.03])



100 [2.54] .050 [1.27] (7) .050 [1.27] ø.035 ±.003 [0.89 ±0.08] (8) ф Ø.006 [0.15] ø.062 ±.003 [1.57 ±0.08] (2) ф Ø.006 [0.15] ø .128 [3.25] .125 [3.18] [3.05].160 [4.06]-**♦** Ø.006 [0.15] --|.322 [8.18] -- .522 [13.26] ø.040 ±.003 [1.02 ±0.08] (4) — .610 [15.49] -

.100 [2.54] (6)

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

ALL CENTERLINE DIMENSIONS ARE BASIC.

.656 [16.66]--(4) R.010 [0.25] MAX. [14.07] 554 .000 [0.00] TOP OF PCB SUGGESTED PANEL OPENING TO BOTTOM

├.275 [6.99] MAX.

RoHS

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

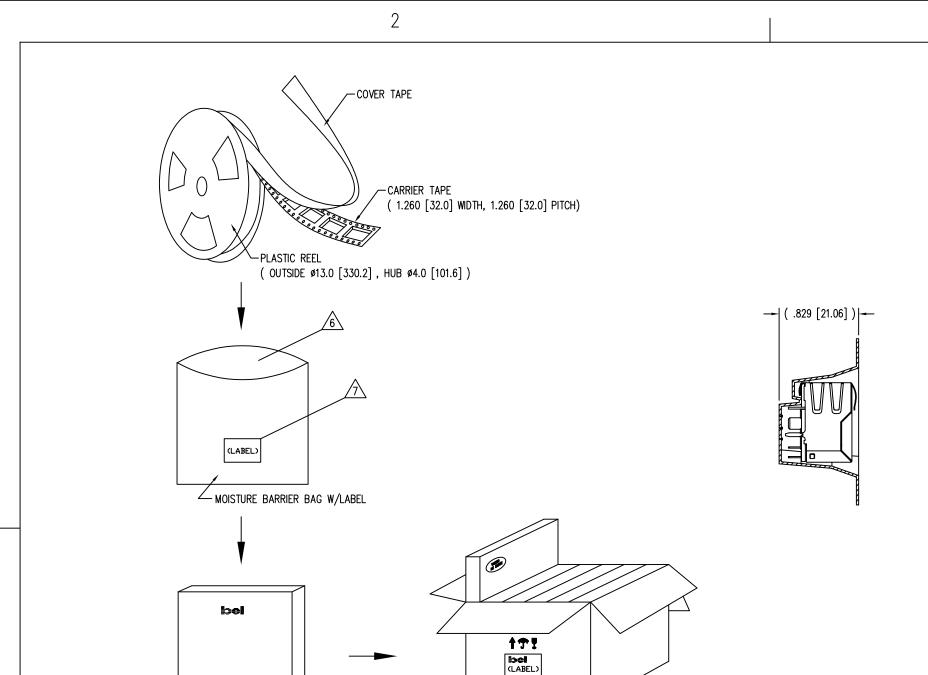
Downloaded from Arrow.com.

В

LED

(YELLOW)

AutoCAD



000000000000000000 —1.260 [32.01]—-

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

NOTES:

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

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

- 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.

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

7. ALL LABELS TO INCLUDE:

M.36.5 X 36.5 X 37 CM N.V. KGS G.V. KGS

-P/N

-QTY

-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

11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512

http://www.stewartconnector.com

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

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|)N F | DRN BY: | SHE | DATE 6- | 4-0 | 5 |
|---------|----------|-----------|---------|------|----|
| ENTS | APPD BY: | DANNY | DATE 6- | 4-C |)5 |
| 5/ | DWG NO. | CT740020F | | REV. | B4 |

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