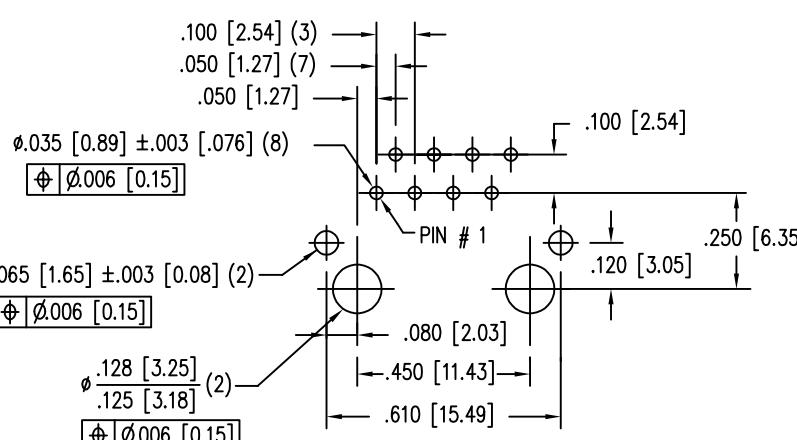
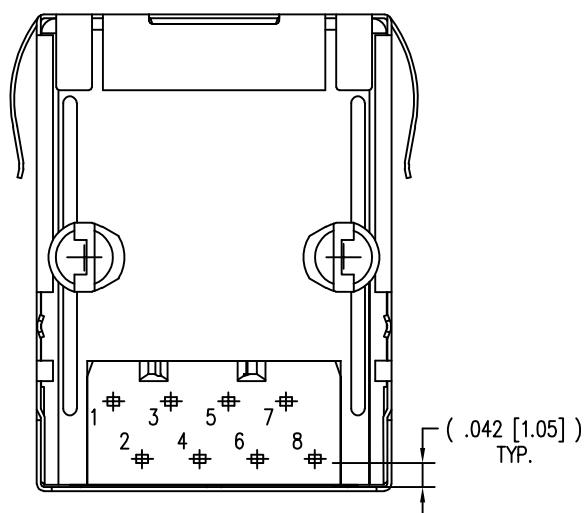


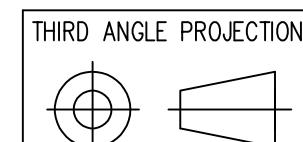
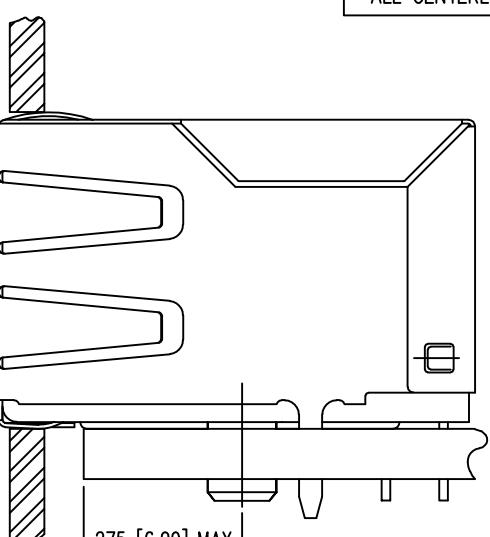
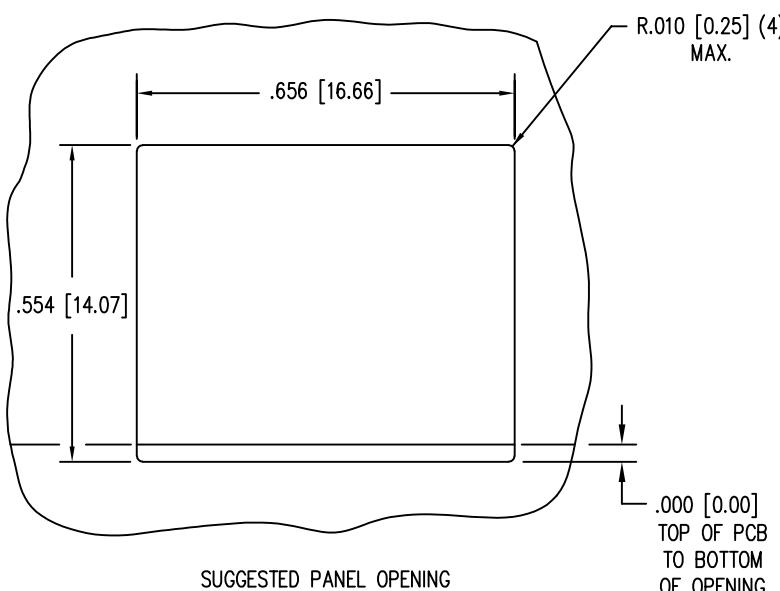
NOTES:

1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL
SHIELD TAILS ARE "TIN DIPPED"
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
2. DESIGNED FOR CATEGORY 5/5e APPLICATIONS.
3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.
4. 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.
5. DIELECTRIC WITHSTANDING VOLTAGE (CONTACT TO SHIELD) : 2250VDC
6. IR REFLOW COMPATIBLE FOR 260°C
7. FOR PRODUCT SPECIFICATION SEE PR022-01

50 MICRO-INCHES [1.27um]	SS71800-123F	PACKAGED ON TAPE & REEL
50 MICRO-INCHES [1.27um]	SS71800-019F	
30 MICRO-INCHES [0.76um]	SS71800-018F	
CONTACT PLATING IN MATING AREA		PART NUMBER



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 2



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

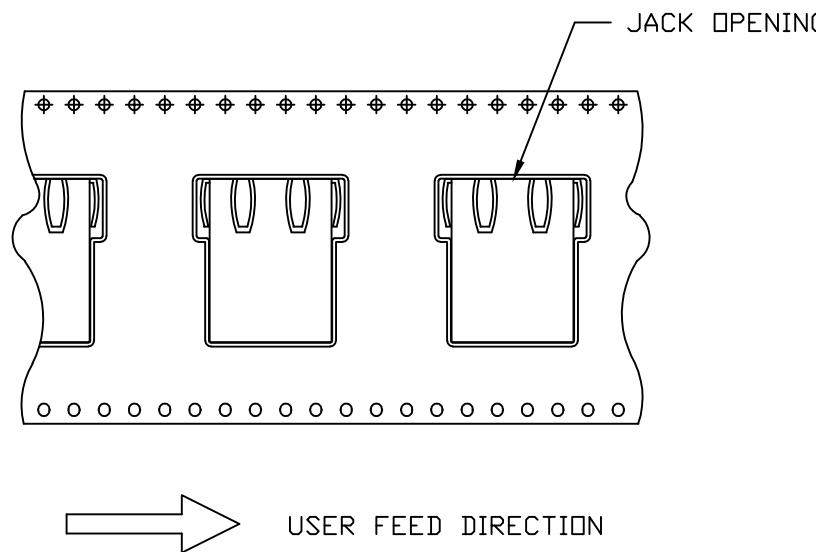
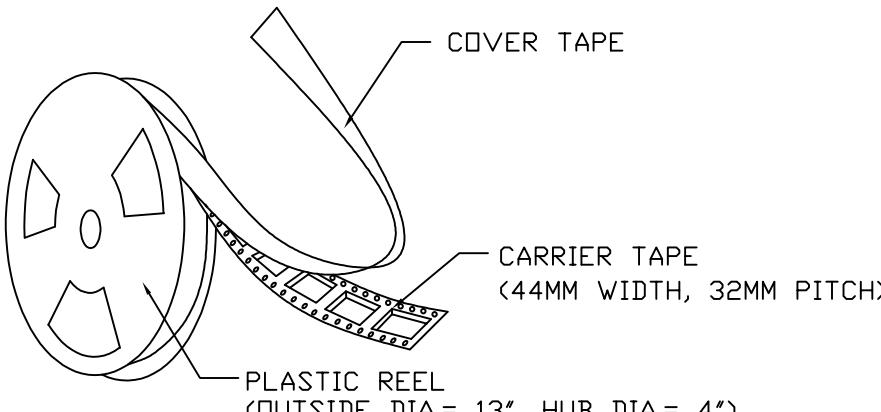
THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF
STEWART CONNECTOR AND SHALL NOT BE REPRODUCED,
COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN
CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS
MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE
VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)

DRN BY: TRM DATE 12-16-04

APPD BY: RGC DATE 12-16-04

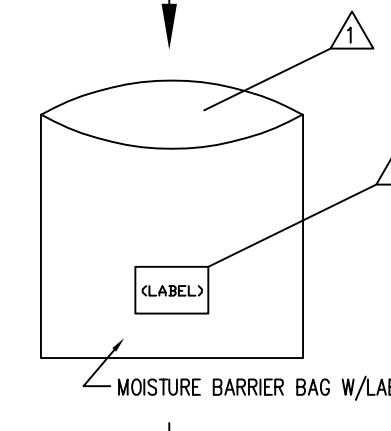
DWG NO. CT710024F REV. A8

B



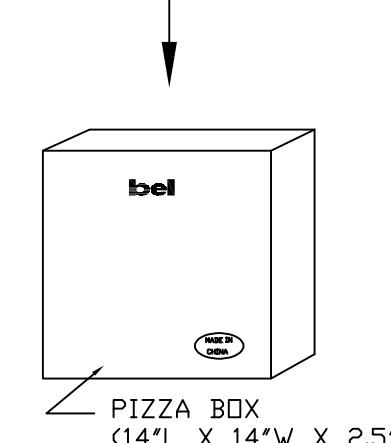
ORIENTATION OF COMPONENT INSIDE POCKET

TAPE WIDTH	44MM
POCKET PITCH	32MM
QUANTITY OF COMPONENTS PER REEL	93
PLASTIC REEL OUTER DIAMETER	13 INCHES
PLASTIC REEL HUB DIAMETER	4 INCHES
COMPLY WITH EIA 481-2-A	



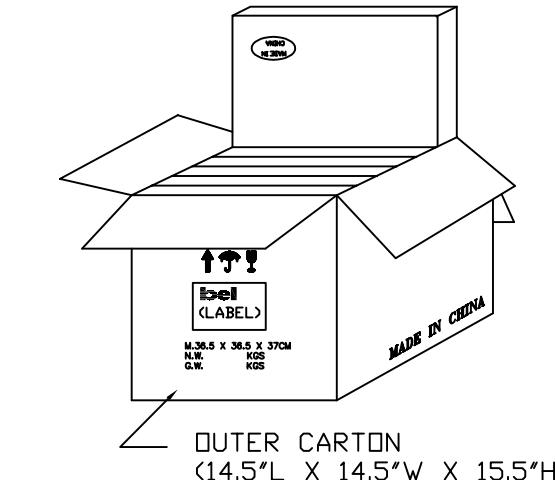
NOTES:

- 1. EACH REEL IS PACKED IN A HEAT SEALED MOISTURE BARRIER BAG ALONG WITH DESCANT AND MOISTURE INDICATOR CARD.
- 2. ALL LABELS TO INCLUDE:
 - P/N
 - QTY
 - REV
 - MSL 3
 - MANUFACTURING DATE



PIZZA BOX
(14" L X 14" W X 2.5" H)

93 PCS PER REEL; 6 REELS PER BOX



OUTER CARTON
(14.5" L X 14.5" W X 15.5" H)

	THIRD ANGLE PROJECTION		11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512	
	DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE		TITLE: 8 CONTACT, 8 POSITION, SHIELDED CAT 5/5e JACK EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED	
DIMENSIONS: INCHES [METRIC]	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:	TRM	DATE 12-16-04
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE $\pm .005$ [0.13] ANGLES ARE $\pm 1^\circ$	APPD BY:	RGC	DATE 12-16-04	
SHEET NO. 2 OF 2	DWG NO.	CT710024F	REV.	A8