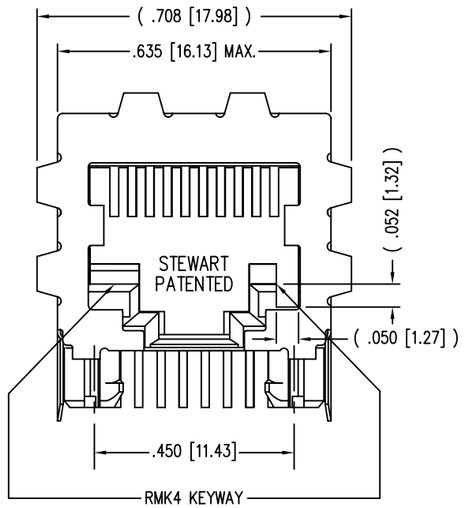
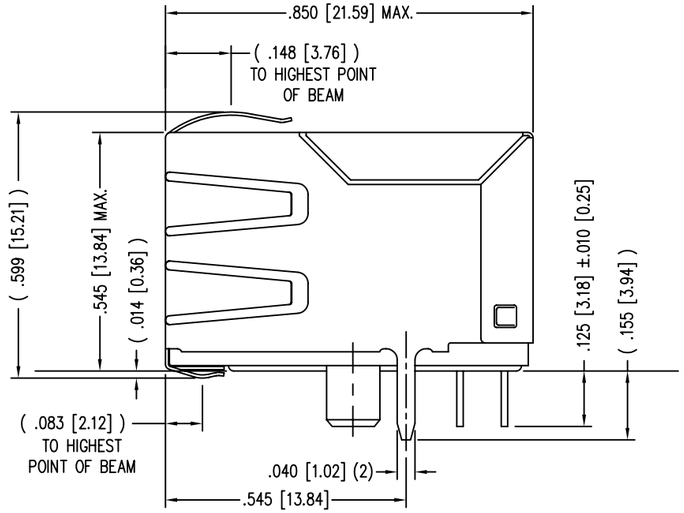
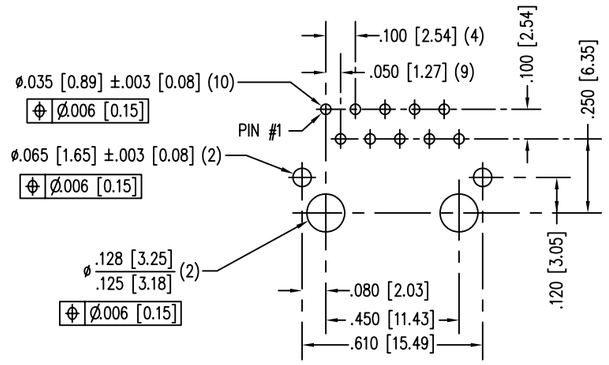
DATE	REV	ECN	APP'D. BY
01-19-05	A0	–	–
04-14-05	A1	7081	DHG
1-17-06	A2	7435	JM

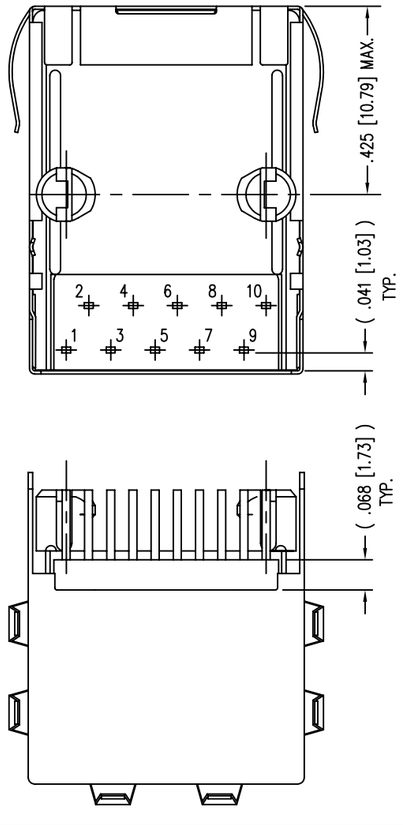


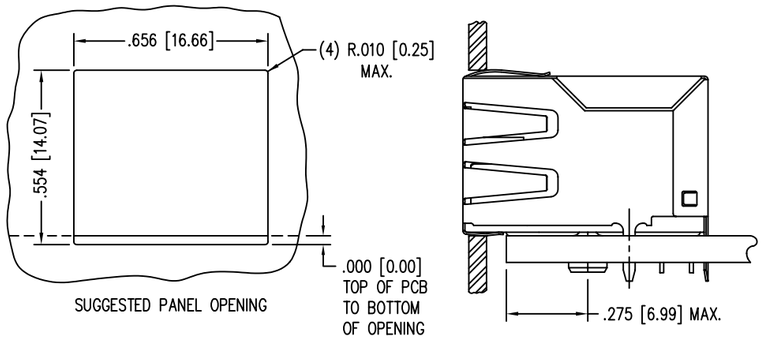




P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC.





SUGGESTED PANEL OPENING

NOTES:

1. CONNECTOR MATERIALS:
   HOUSING: THERMOPLASTIC UL94 V-0
   CONTACTS/SHIELD: COPPER ALLOY
   SHIELD PLATING: NICKEL OR TIN
   CONTACT PLATING: NI OVERALL 50um MIN.
   PCB LEAD TIN 75um MIN.
   SELECTIVE GOLD IN CONTACT AREA
   SEE CHART FOR PART NUMBER
2. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
3. FOR PRODUCT SPECIFICATIONS SEE PR022-01
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.

50 MICRO-INCHES [1.27um]	SS64100-063F
30 MICRO-INCHES [0.76um]	SS64100-059F
CONTACT PLATING IN MATING AREA	PART NUMBER

RoHS 2002/95/EC

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 1

Bel Stewart Connector

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com

TITLE: TEN CONTACT, TEN POSITION JACK, EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED, RMK4 KEY OPTION

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF OF STEWART AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.

DRN BY:	RVO	DATE	03-31-05
CKD BY:	DHG	DATE	03-31-05
APPD BY:	RGC	DATE	03-31-05
DWG NO.	CT640252F	REV.	A2