DATE	REV	ECN	APP'D. BY
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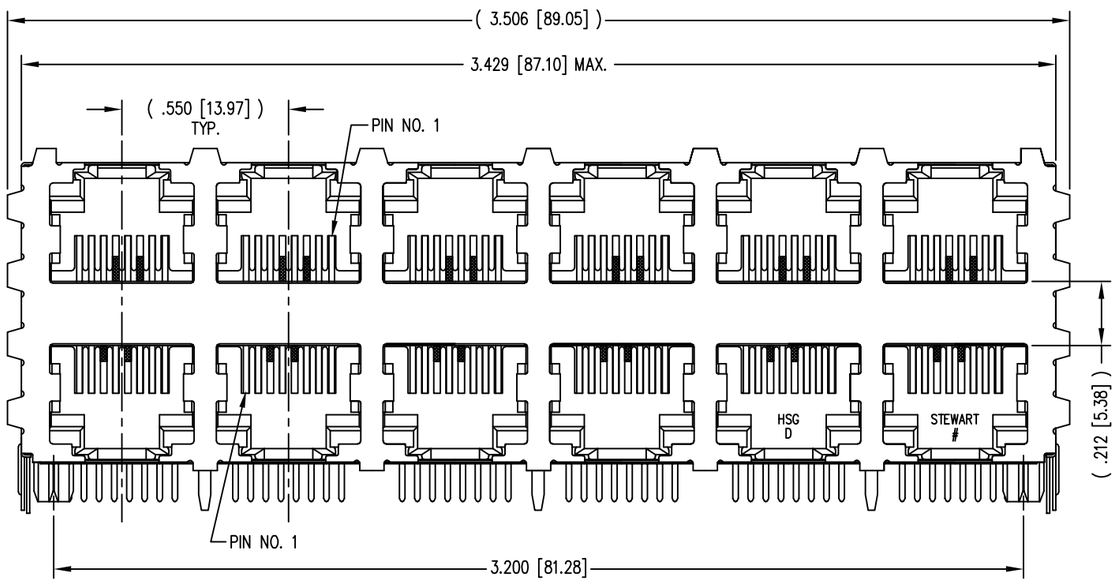
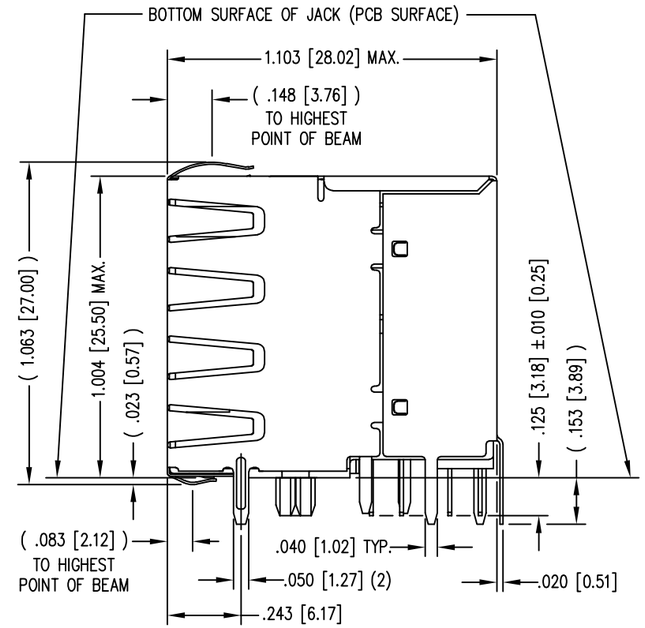
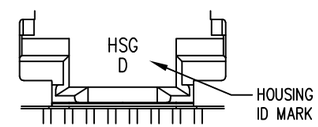
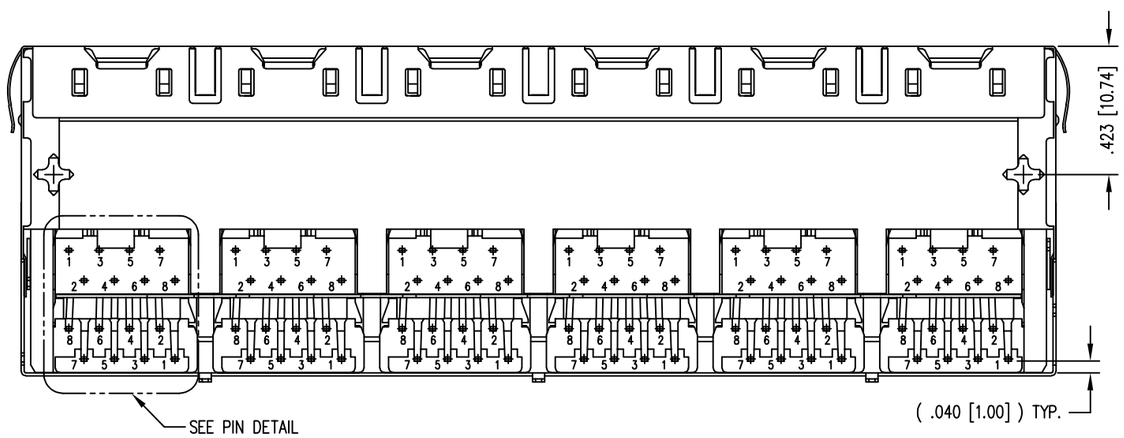
1-9-17	A5	10859	TRM
7-14-23	B0	12211	JE

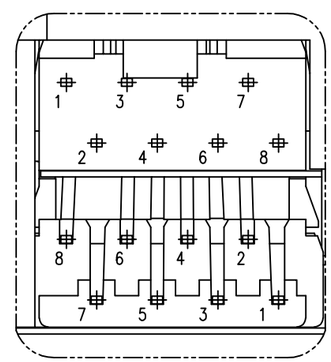




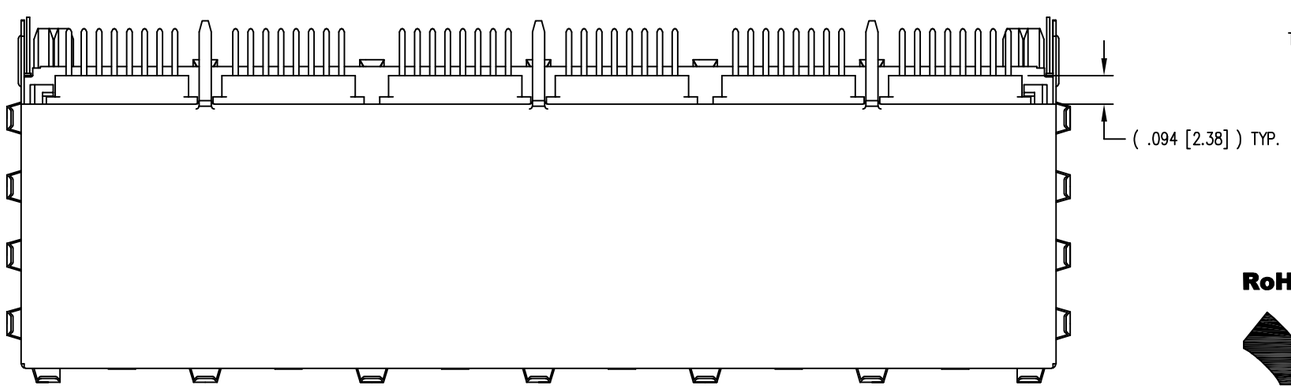


DETAIL"A"





PIN DETAIL
TYP. ALL PORTS



NOTES:

1. CONNECTOR MATERIALS:
   HOUSING: THERMOPLASTIC UL94 V-0
   CONTACTS/SHIELD: COPPER ALLOY
   SHIELD PLATING: NICKEL
   CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
   SEE CHART FOR PART NUMBER
2. FOR PRODUCT SPECIFICATIONS SEE PR022-01.
3. PART IS WAVE SOLDER COMPATIBLE ONLY
4. RATED AT MAX. 260°C FOR MAX. 10 SECS.
5. DIMENSIONS AND TOLERANCES COMPLY WITH FCC/CFR 47, PART 68.
6. 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.
7. DESIGNED FOR CATEGORY 5/5e APPLICATIONS.

50 MICRO-INCHES [1.27um]	SS73100-050F
CONTACT PLATING IN MATING AREA	PART NUMBER

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

RoHS

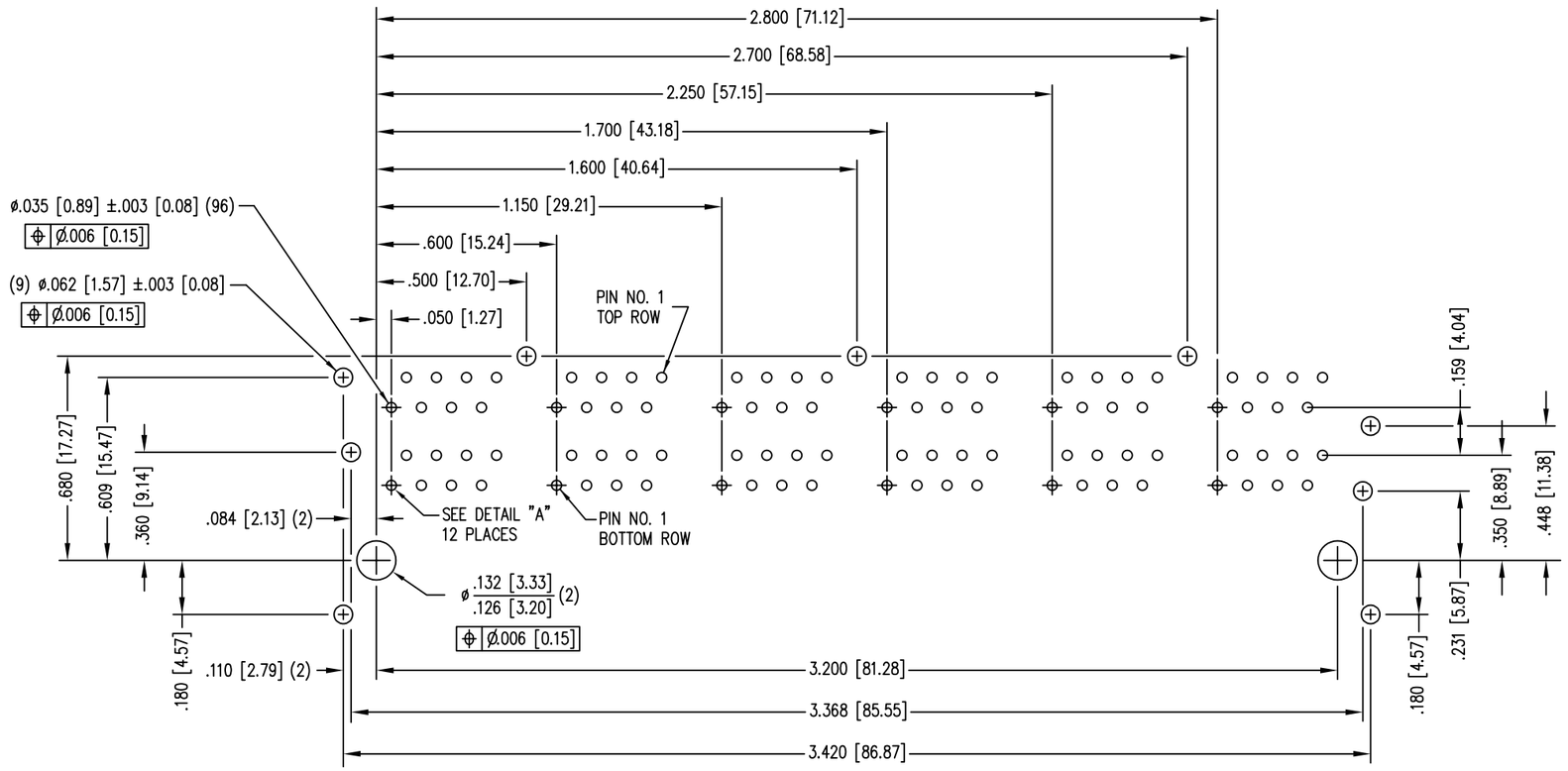
stewart CONNECTOR a bel group
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
http://www.stewartconnector.com

TITLE: HIGH PERFORMANCE SHIELDED STACK JACK, 12 PORTS (6 ON 6) EIGHT CONTACT, EIGHT POSITION, 50 MICRO INCHES GOLD

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/

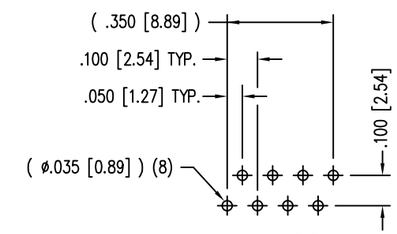
DRN BY:	TJA	DATE	9-18-08
APPD BY:	TRM	DATE	9-19-08
DWG NO.	CT730123F	REV.	B0

AutoCAD

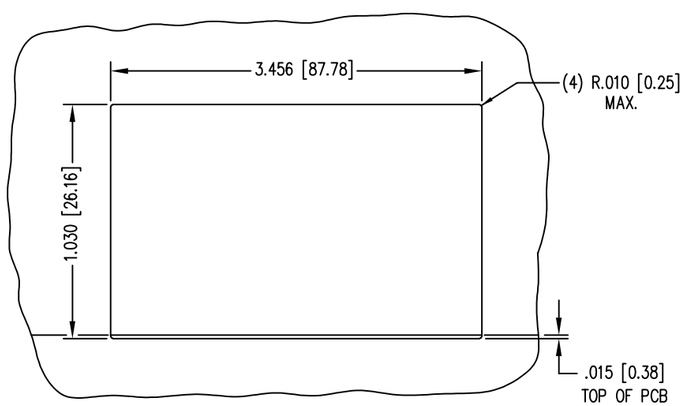


P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

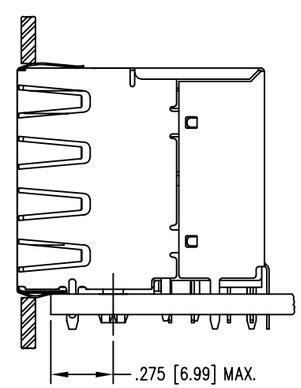
ALL CENTERLINE DIMENSIONS ARE BASIC.



DETAIL "A"
TYPICAL HOLE LAYOUT



SUGGESTED PANEL OPENING
N.T.S.



RoHS

THIRD ANGLE PROJECTION	stewart CONNECTOR a bel group	11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
DO NOT SCALE DRAWING	TITLE: HIGH PERFORMANCE SHIELDED STACK JACK, 12 PORTS (6 ON 6) EIGHT CONTACT, EIGHT POSITION, 50 MICRO INCHES GOLD		
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE			
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: TJA	DATE 9-18-08
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°		APPD BY: TRM	DATE 9-19-08
SHEET NO. 2 OF 2		DWG NO. CT730123F	REV. B0

AutoCAD