

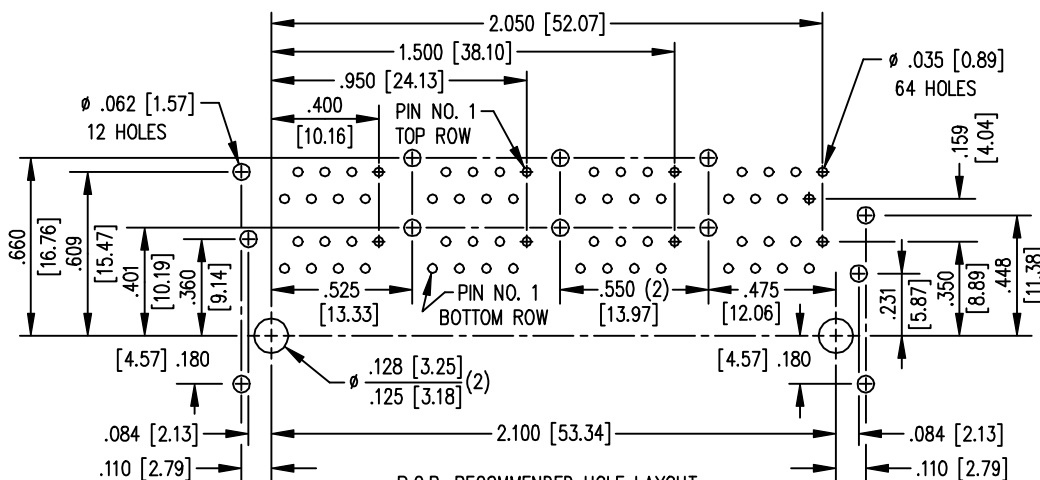
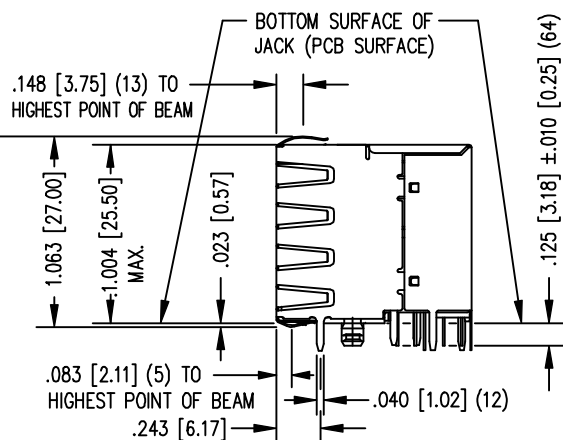
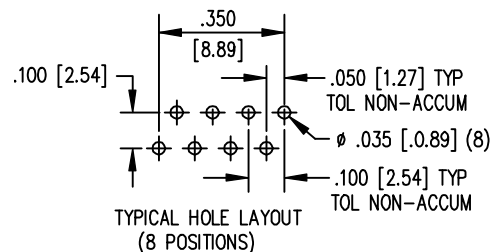
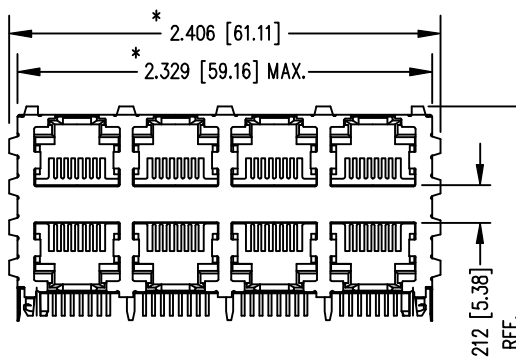
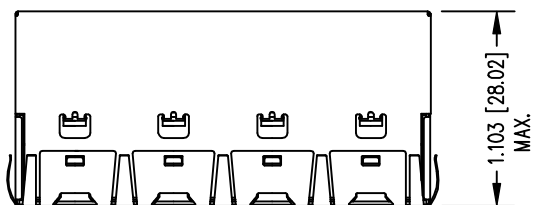


Stewart Connector Systems, Inc.
Insilco Technologies Group
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512 Fax: (717) 235-7954

REV.	REVISION CHANGES
X0	AS DRAWN
A0	PRODUCT BASELINE
A1	CORRECTED SOLDER TAIL LOCATION

PART NO. SS-73100-043

CATEGORY 3 SHIELDED STACK JACK
EIGHT CONTACT, EIGHT POSITION
50 MICROINCHES GOLD
8 PORTS (4 ON 4)



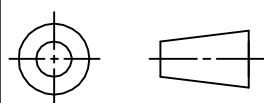
P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
TOLERANCE $\pm .003$ [0.08] UNLESS OTHERWISE SPECIFIED

FOR REFERENCE ONLY

NOTES:

- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- DIMENSIONS SHOWN WITH "*" TO BE CENTRAL ABOUT CENTER LINE.
- DIMENSIONS SHOWN ARE SUBJECT TO CHANGE WITHOUT NOTICE.

THIRD ANGLE PROJECTION



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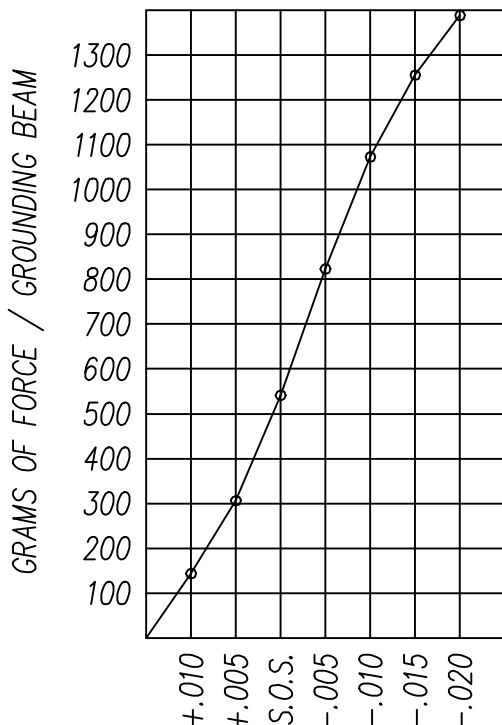


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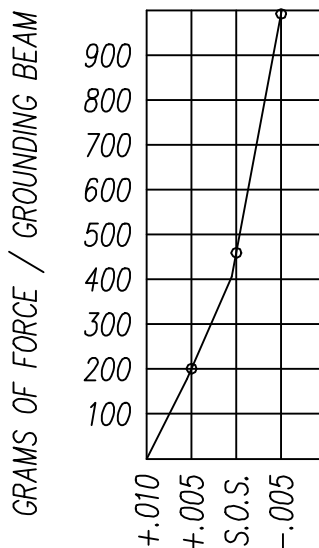
REV.	REVISION CHANGES
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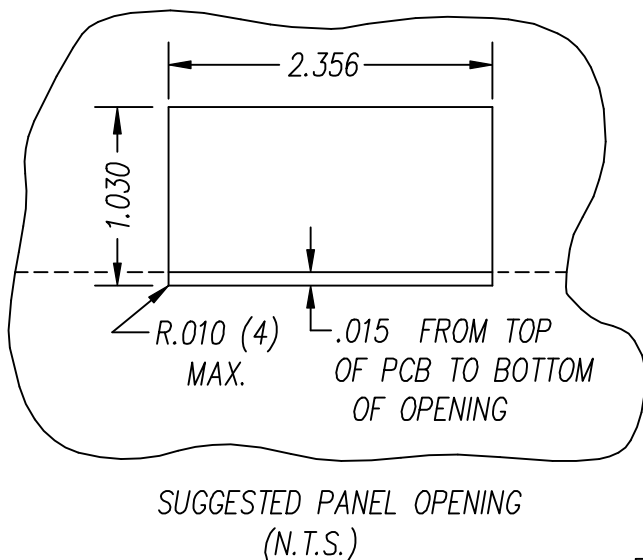
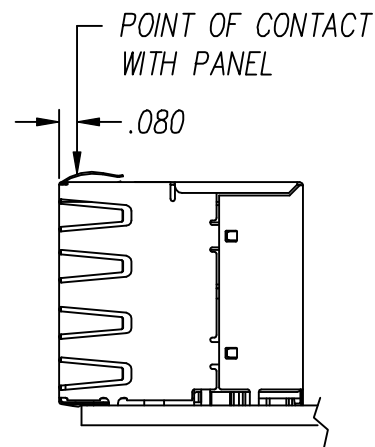
FOR REFERENCE ONLY



PANEL GROUNDING BEAM DEFLECTION
 TOP AND SIDE BEAMS
 S.O.S. = SUGGESTED OPENING SIZE

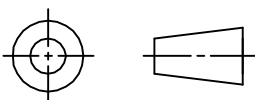


PANEL GROUNDING BEAM DEFLECTION
 BOTTOM BEAMS ONLY
 S.O.S. = SUGGESTED OPENING SIZE



THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE 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. FORCE VALUES ON THE GRAPH(S) ARE GENERAL AVERAGES TAKEN AT A POINT OF CONTACT SHOWN ABOVE. THE SUGGESTED PANEL OPENING INCLUDES APPROXIMATELY .020 CLEARANCE ON THE TOP AND SIDES, WITH .015 CLEARANCE ON THE BOTTOM.

THIRD ANGLE PROJECTION



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