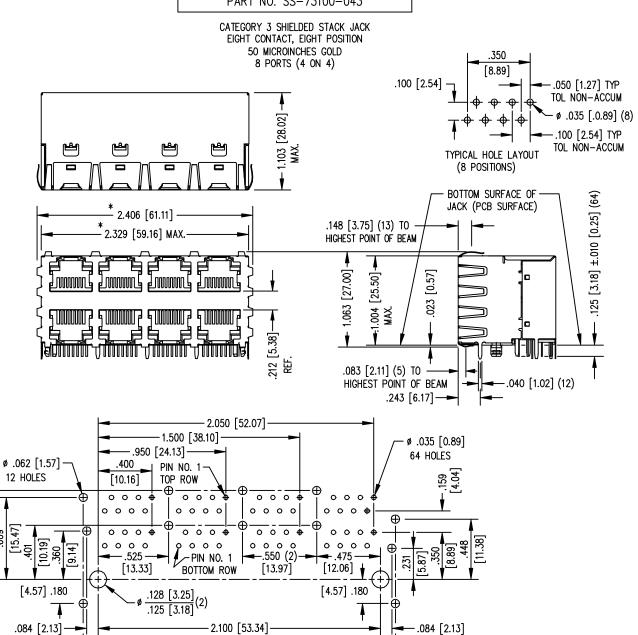
## Stewart Connector Institute Group

Stewart Connector Systems, Inc.

11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954

RE√.	REVISI□N CHANGES
X0	AS DRAWN
A0	PRODUCT BASELINE
A1	CORRECTED SOLDER TAIL LOCATION

PART NO. SS-73100-043



## NOTES:

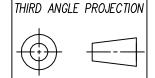
[16.76] .609 999

15.47

- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- DIMENSIONS SHOWN WITH "\*" TO BE CENTRAL ABOUT CENTER LINE.

.110 [2.79]

- DIMENSIONS SHOWN ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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FOR REFERENCE ONLY

.110 [2.79]

CT730068

SHT. 1 OF 2

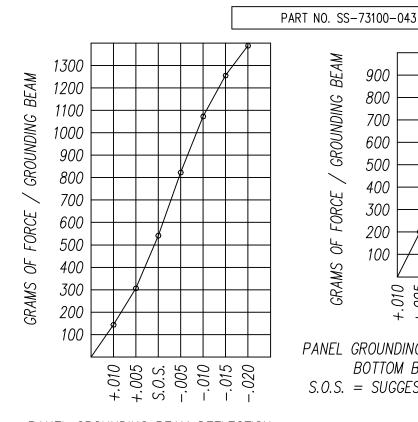
P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
TOLERANCE ±.003 [0.08] UNLESS OTHERWISE SPECIFIED

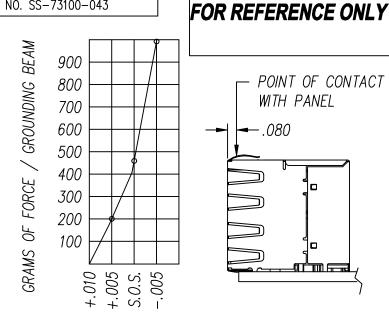
## Stewart Connector Stewart Connector Systems Insilco Technologies Group

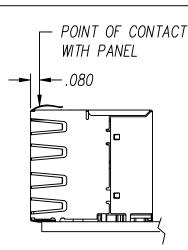
Stewart Connector Systems, Inc.

11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954

RE√.	REVISION CHANGES
X0	AS DRAWN
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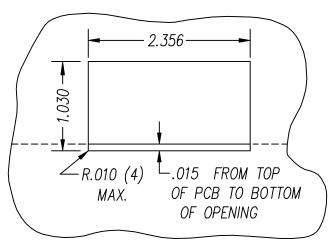






PANEL GROUNDING BEAM DEFLECTION BOTTOM BEAMS ONLY S.O.S. = SUGGESTED OPENING SIZE

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



SUGGESTED PANEL OPENING (N.T.S.)

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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