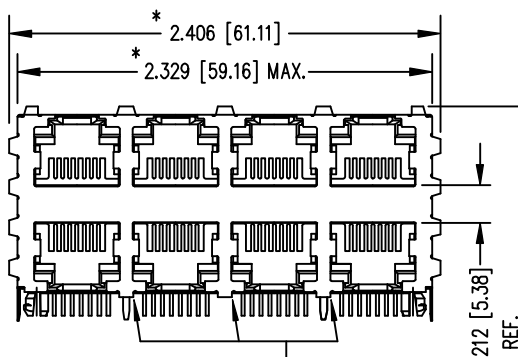
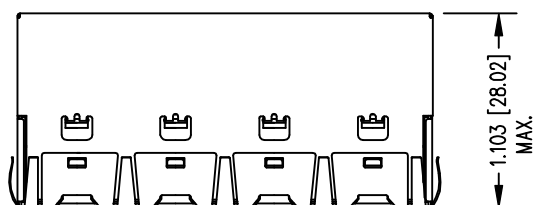


REV.	REVISION CHANGES
A0	AS DRAWN

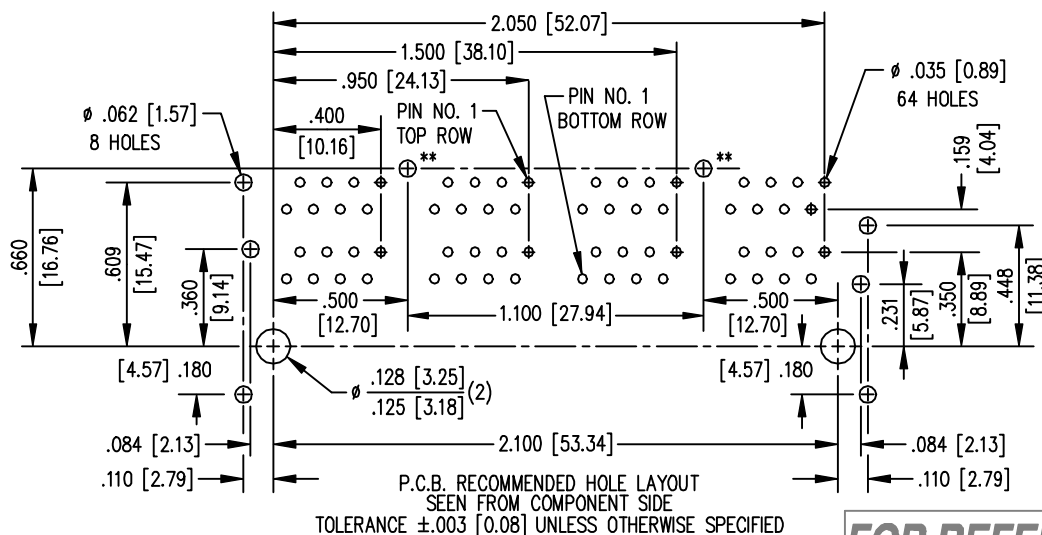
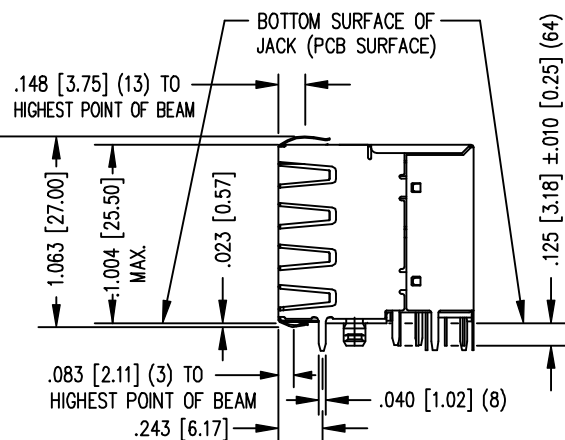
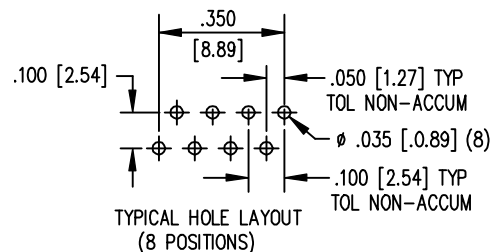
PRELIMINARY PRINT  
CURRENTLY NOT TOOLED  
CONSULT FACTORY

PART NO. SS-73100-052

HIGH PERFORMANCE SHIELDED STACK JACK  
 \*\* REAR TAILS ON PORT CENTERS  
 EIGHT CONTACT, EIGHT POSITION  
 50 MICRO INCHES GOLD  
 8 PORTS (4 ON 4)



BOTTOM PANEL GROUNDS EXIST ONLY —  
AT THESE 3 LOCATIONS BETWEEN PORTS.

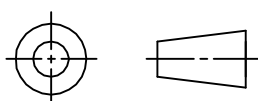


NOTES:

- 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.

**FOR REFERENCE ONLY**

### THIRD ANGLE PROJECTION



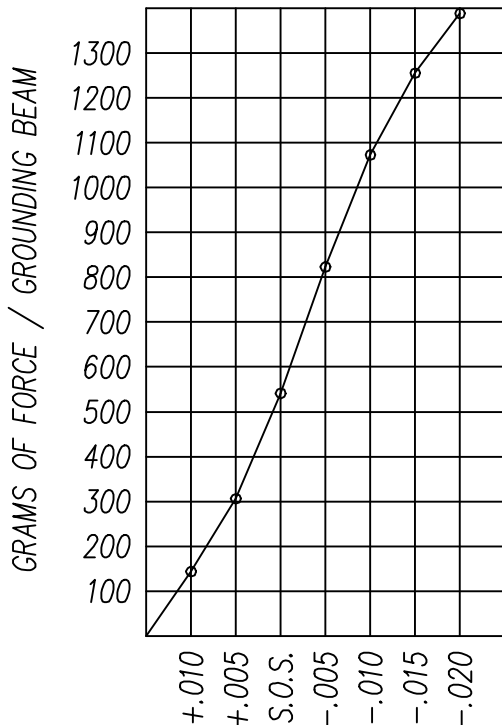
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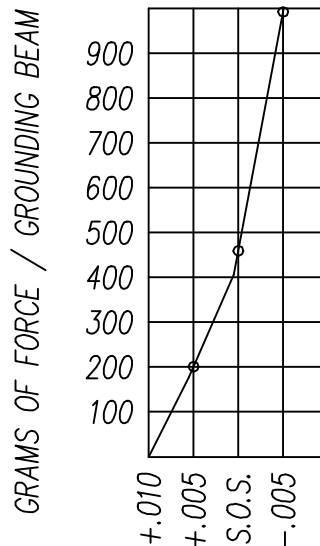
Stewart Connector Systems, Inc.  
Insilco Technologies Group  
11118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
(717) 235-7512 Fax: (717) 235-7954

REV.	REVISION CHANGES
A0	AS DRAWN

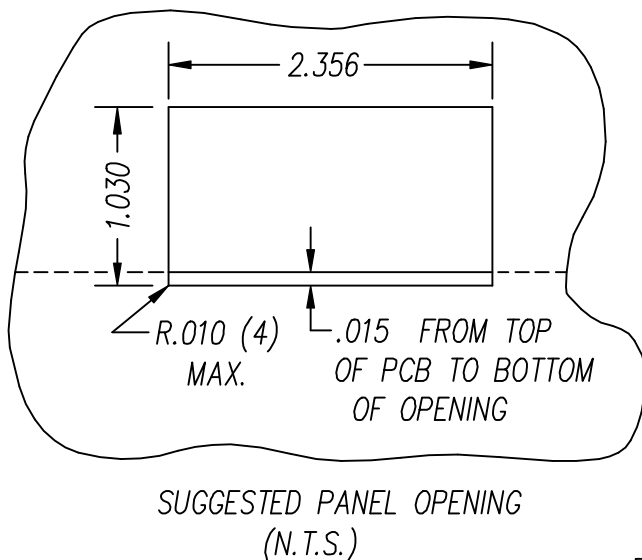
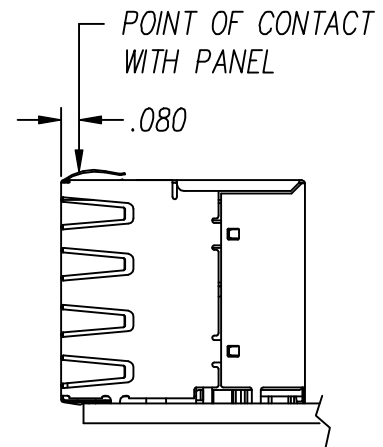
PART NO. SS-73100-052



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



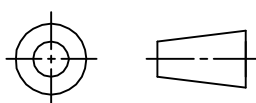
THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES. 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.

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CT730126

SHT. 2 OF 2

THIRD ANGLE PROJECTION



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