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

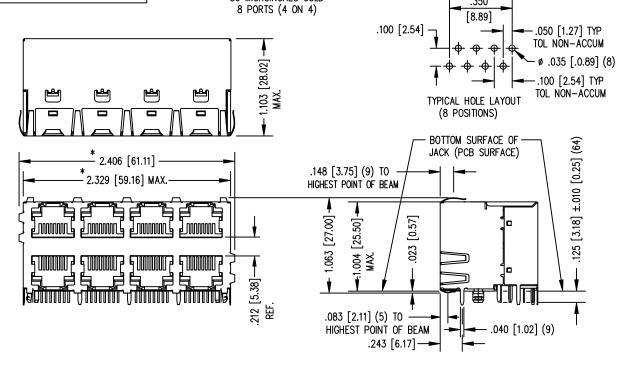
	REV.	REVISION CHANGES
•	X0	AS DRAWN
	A0	PRODUCT BASELINE
ĺ	A1	CORRECTED SOLDER TAIL LOCATION

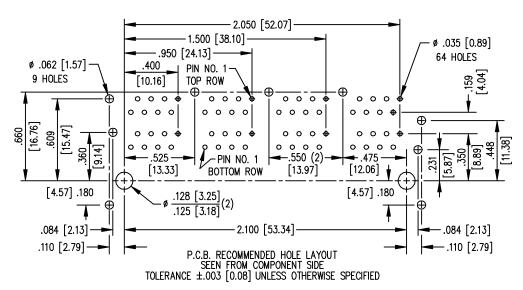
.350

FOR REFERENCE ONLY

PART NO. SS-73100-026

CATEGORY 3 SHIELDED STACK JACK EIGHT CONTACT, EIGHT POSITION 50 MICROINCHES GOLD





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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Stewart Connector Stewart Connector Systems Insilco Technologies Group

1300

1200

1100

1000

900

800

700

600

500

400 300

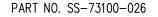
200 100

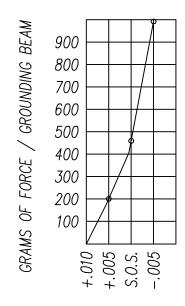
SRAMS OF FORCE / GROUNDING BEAM

Stewart Connector Systems, Inc.

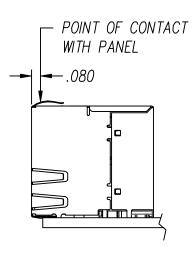
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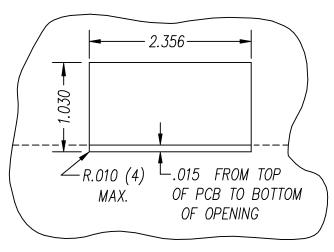




PANEL GROUNDING BEAM DEFLECTION BOTTOM BEAMS ONLY S.O.S. = SUGGESTED OPENING SIZE

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

+.010 +.005 S.O.S. -.005 -.015 -.015



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.

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