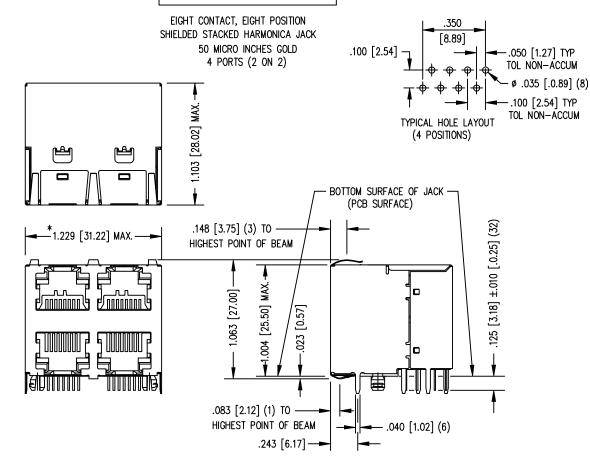
Stewart	Connector
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Stewart Connector Systems, Inc. Insilco Technologies Group

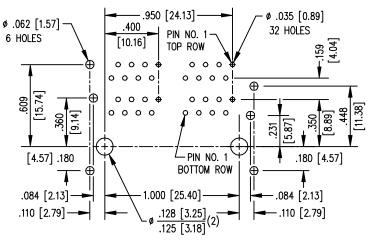
11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954

RE∨.	RE√ISION CHANGES
A1	NEW FORMAT

PART NO. SS-7388H22S-NF-AD



FOR REFERENCE ONLY



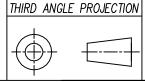
NOTES:

- 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.

CT730047

SHT. 1 OF 2

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



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Stewart	Co	nn	ect	or
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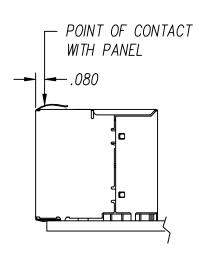
REV.	RE√ISION CHANGES
A1	NEW FORMAT

									<u> </u>
	1700							1	
>	1300						5	7	
ΕA	1200						\forall		
B	1100						\leftarrow		
GRAMS OF FORCE / GROUNDING BEAM	1000					<u> </u>			
Z	900					_			
3RO	800				9	<u>K</u>			
\	700								
SE	600								
H	500			,	K				
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PART NO. SS-7388H22S-NF-AD

GRAMS OF FORCE / GROUNDING BEAM +.010 +.005 S.O.S.

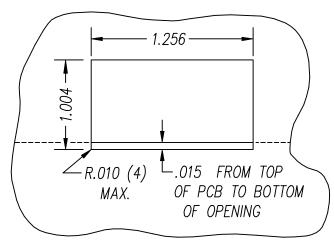
FOR REFERENCE ONLY



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

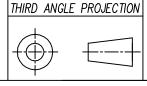
PANEL GROUNDING BEAM DEFLECTION TOP BEAMS S.O.S. = SUGGESTED OPENING SIZE

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



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 BOTTOM.



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SHT. 2 OF 2