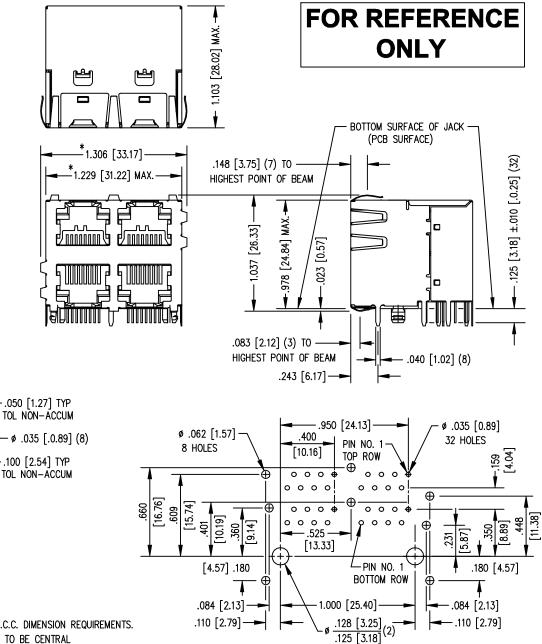


STEWART CONNECTOR SYSTEMS, INC.

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R.D. 2, BOX 2020 GLEN ROCK, PENNSYLVANIA 17327

PART NO. SS-738822S-PG2-AC EIGHT CONTACT, EIGHT POSITION SHIELDED STACKED HARMONICA JACK 4 PORTS (2 ON 2)



NOTES:

- ${\mathord{\hspace{1pt}\text{--}}}$ TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- DIMENSIONS SHOWN WITH "*" TO BE CENTRAL ABOUT CENTER LINE.

.350

[8.89]

φ

.100 [2.54]

TYPICAL HOLE LAYOUT

(4 POSITIONS)

- DIMENSIONS SHOWN ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONSULT FACTORY PRIOR TO ORDERING.

AVAILABLE WITH:

- 30 OR 50 MICRO-INCH SELECTIVE GOLD PLATING
- O LOADED 1 8 CONTACTS

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

SHT. 1 OF 2

CT730043A0



R.D. 2, BOX 2020

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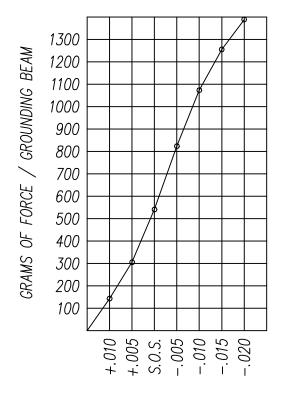
GLEN ROCK, PENNSYLVANIA 17327

PART NO. SS-738822S-PG2-AC

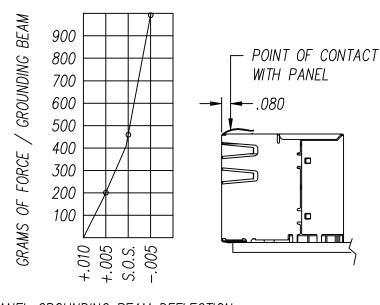
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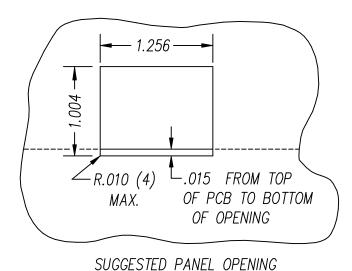
FOR REFERENCE ONLY



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



(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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