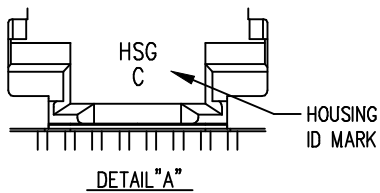


# Stewart Connector

http://www.stewartconnector.com

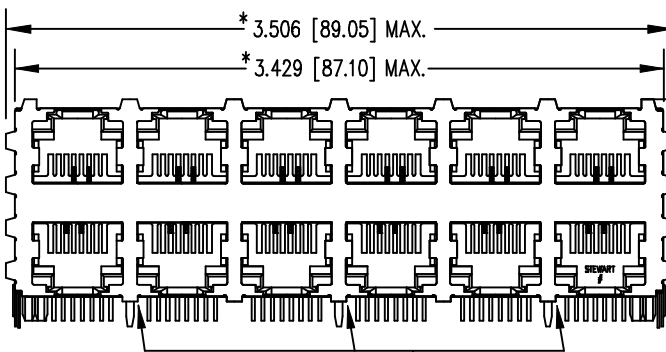
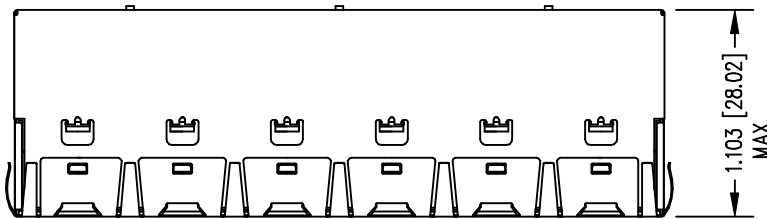
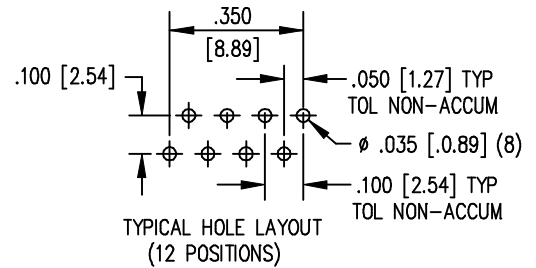
1118 Susquehanna Trail South  
 Glen Rock, PA 17327-9199  
 (717) 235-7512 Fax: (717) 235-7954

REV.	REVISION CHANGES	ECN
B2	DIMENSIONED OUTER SHIELD TAILS.	5104
B3	CORRECTED DRAFTING ERROR	5237
B4	UPDATED HSG PEG & SHIELD REAR SOLDER-TAIL ADDED PLATING NOTE	5357
C0	UPDATED SHIELD TO EMBOSS TAILS	5458

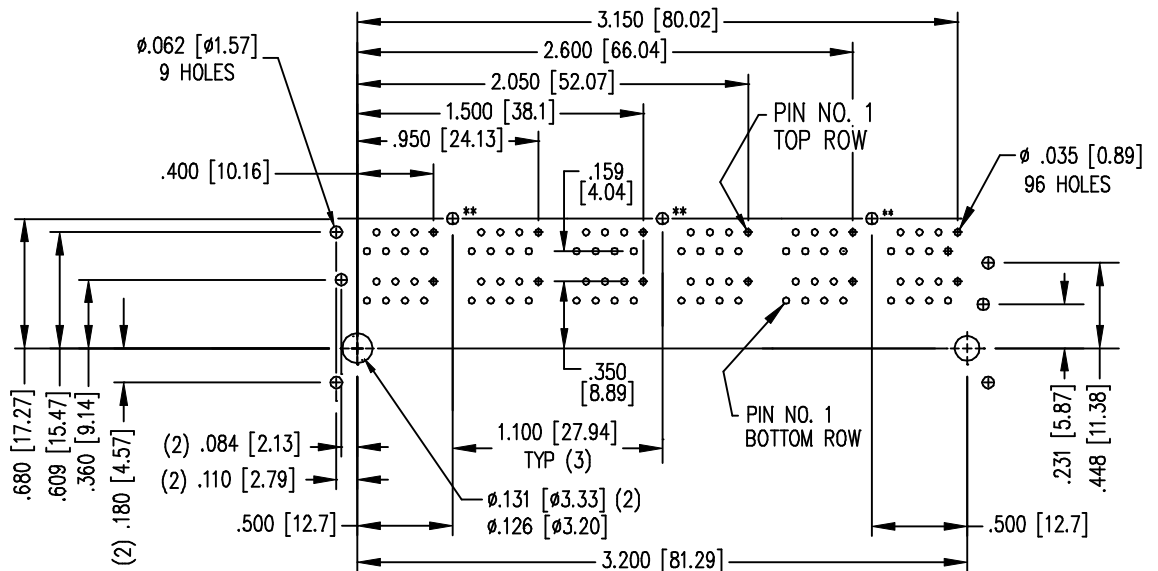
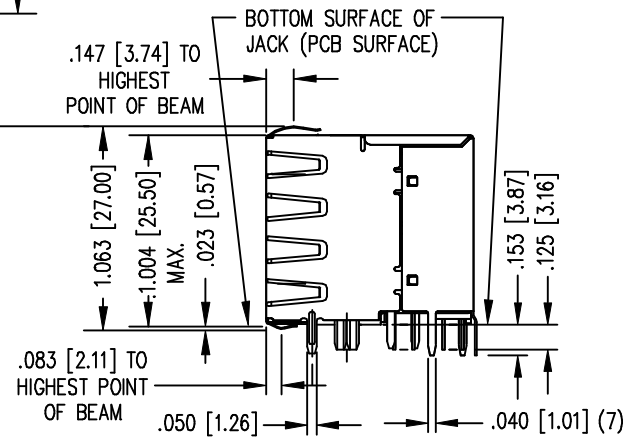


PART NO. SS-73100-046

HIGH PERFORMANCE SHIELDED STACK JACK  
 \*\* REAR TAILS ON PORT CENTERS  
 EIGHT CONTACT, EIGHT POSITION  
 50 MICRO INCHES GOLD  
 12 PORTS (6 ON 6)



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



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

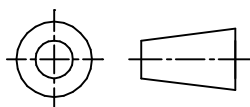
- NOTES:
- TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
  - DIMENSIONS SHOWN WITH "\*" TO BE CENTRAL ABOUT CENTER LINE.
  - DIMENSIONS SHOWN ARE SUBJECT TO CHANGE WITHOUT NOTICE.
  - SHIELDS ARE NICKEL PLATED.

SHEET 1 OF 2

CUSTOMER NAME: CISCO SYSTEMS

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THIRD ANGLE PROJECTION



DRN BY: T. R. MECKLEY

DATE 3-22-99

ORIGINAL PROPOSAL DRAWING -

CKD BY: L. K. ESPENSHADE

DATE 3-22-99

ENR NUMBER 9304

APPD BY: T. R. MECKLEY

DATE 3-22-99

PROJECT NO. -

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [±0.13]

DWG NO. CT730112

REV. C0

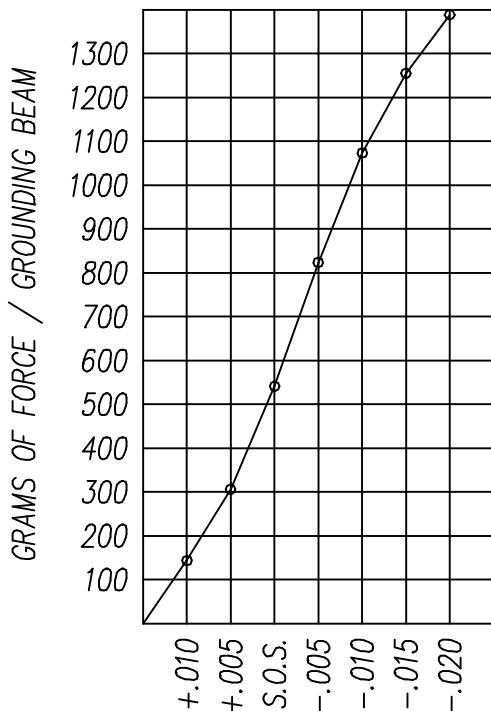
# Stewart Connector

http://www.stewartconnector.com

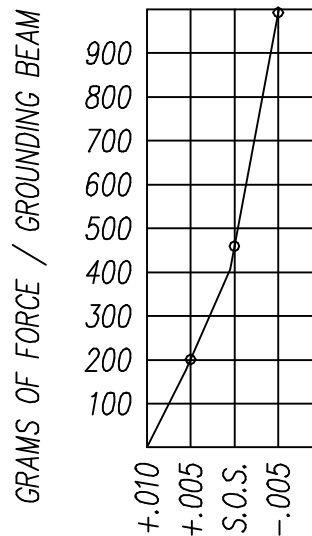
11118 Susquehanna Trail South  
Glen Rock, PA 17327-9199  
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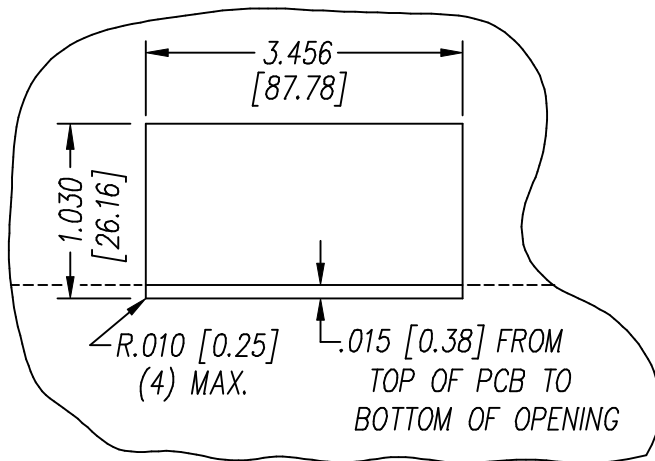
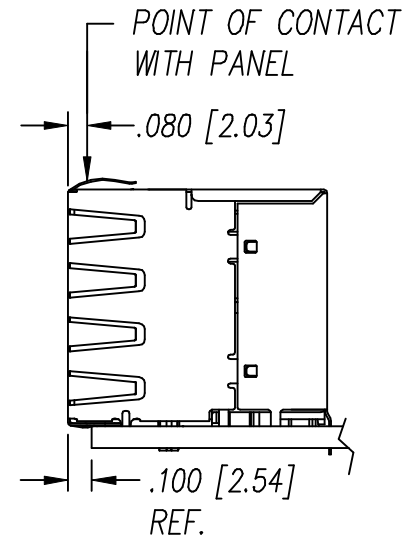
PART NO. SS-73100-046



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



SUGGESTED PANEL OPENING  
(N.T.S.)

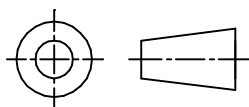
THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.

SHEET 2 OF 2

CUSTOMER NAME: CISCO SYSTEMS  
(IF APPLICABLE)

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THIRD ANGLE PROJECTION



DRN BY: T. R. MECKLEY	DATE 3-22-99	ORIGINAL PROPOSAL DRAWING -
CKD BY: L. K. ESPENSHADE	DATE 3-22-99	ENR NUMBER 9304
APPD BY: T. R. MECKLEY	DATE 3-22-99	PROJECT NO. -
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [±0.13]	DWG NO. CT730112	REV. C0