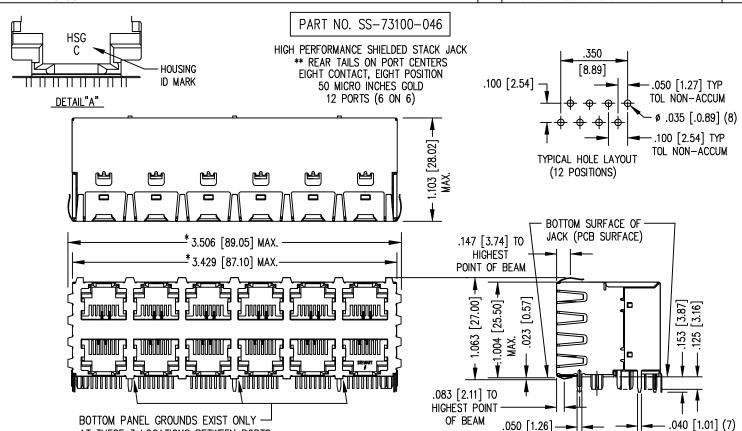
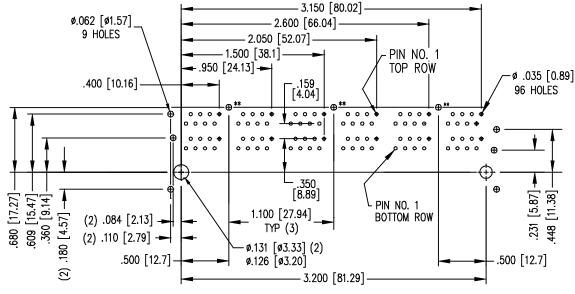
Stewart Connector

http://www.stewartconnector.com

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

| REV. | REVISION CHANGES | |
|------|--|------|
| B2 | DIMENSIONED OUTER SHIELD TAILS. | |
| В3 | CORRECTED DRAFTING ERROR | 5237 |
| B4 | UPDATED HSG PEG & SHIELD REAR SOLDER-TAIL ADDED PLATING NOTE | |
| CO | UPDATED SHIELD TO EMBOSS TAILS | 5458 |





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.

AT THESE 3 LOCATIONS BETWEEN PORTS.

- SHIELDS ARE NICKEL PLATED.

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

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF
STEWART CONNECTOR ("SCS") AND SHALL NOT BE
REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT
PRIOR WRITTEN CONSENT OF "SCS". THE SUBJECT MATTER
MAY BE PATENTED OR A PATENT MAY BE PENDING. © SCS

| SHEET 1 OF 2 | CUSTOMER NAME: CISCO SYSTEMS | | |
|------------------------|--|--------------|-----------------------------|
| THIRD ANGLE PROJECTION | DRN BY: T. R. MECKLEY | DATE 3-22-99 | ORIGINAL PROPOSAL DRAWING - |
| | CKD BY: L. K. ESPENSHADE | DATE 3-22-99 | EWR NUMBER 9304 |
| (\oplus) $++$ | APPD BY: T. R. MECKLEY | DATE 3-22-99 | PROJECT NO |
| \Box | UNLESS OTHERWISE SPECIFIED DWG NO TOLERANCES ARE ±.005 [±0.13] | D. CT730112 | REV. CO |

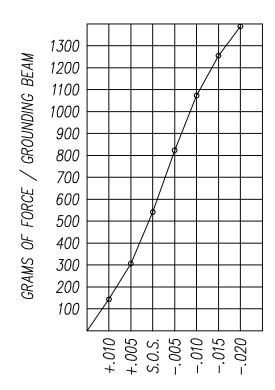
Stewart Connector

http://www.stewartconnector.com

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

| REV. | REVISION CHANGES | |
|------|--|------|
| B2 | DIMENSIONED OUTER SHIELD TAILS. | |
| В3 | CORRECTED DRAFTING ERROR | 5237 |
| B4 | UPDATED HSG PEG & SHIELD REAR SOLDER—TAIL ADDED PLATING NOTE | 5357 |
| CO | UPDATED SHIELD TO EMBOSS TAILS | 5458 |

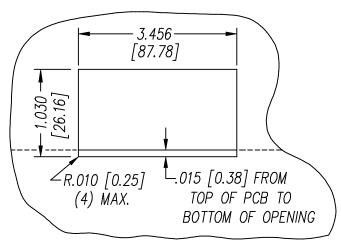
PART NO. SS-73100-046



GRAMS OF FORCE / GROUNDING BEAM POINT OF CONTACT 900 WITH PANEL 800 700 -.080 *[2.03]* 600 500 400 300 200 100 +.005 S.0.S. -.005 .100 [2.54] REF. 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



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.

| THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON |
|--|
| ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF |
| STEWART CONNECTOR ("SCS") AND SHALL NOT BE |
| REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT |
| PRIOR WRITTEN CONSENT OF "SCS". THE SUBJECT MATTER |
| MAY BE PATENTED OR A PATENT MAY BE PENDING. © SCS |

| IHIRD | ANGLE | PROJECTION | V |
|-------|---------------|---------------|---|
| | | | |
| (4 | }) | + | |
| 7 | | | |

SHEET 2 OF 2

| | CUSTOMER NAME: CISCO SYSTEMS | | | |
|---|--|--------------|---------------|--------------------|
| N | DRN BY: T. R. MECKLEY | DATE 3-22-99 | ORIGINAL PROF | POSAL DRAWING — |
| | CKD BY: L. K. ESPENSHADE | DATE 3-22-99 | EWR NUMBER | 9304 |
| - | APPD BY: T. R. MECKLEY | DATE 3-22-99 | PROJECT NO. | - |
| | UNLESS OTHERWISE SPECIFIED DWG NO TOLERANCES ARE ±.005 [±0.13] | . CT730112 | | REV. CO |