

Technical drawings of the Stewart Patent® connector showing front, side, and top views with dimensions in inches and millimeters.

Front View: Shows the connector face with a width of .615 [15.62] MAX. and a height of .644 [16.36] MAX. The text "STEWART PATENTED" is visible on the face.

Side View: Shows the profile of the connector with a total width of .650 [16.51] MAX. and a height of .627 [15.93] MAX. The distance from the face to the center of the pins is .125 [3.18].

Top View: Shows the top of the connector with a width of .450 [11.43] and a height of .248 [6.30]. The pin locations are numbered 1 through 8, and the text "STEWART PATENTED" is visible on the top surface.



- NOTES:
1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS: COPPER ALLOY
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
 2. FOR PRODUCT SPECIFICATIONS SEE PRO26-01.
 3. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

50 MICRO-INCHES [1.27um]	SS-650810-A-NF-50
30 MICRO-INCHES [0.76um]	SS-650810-A-NF
CONTACT PLATING IN MATING AREA	PART NUMBER



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TITLE:	EIGHT CONTACT, TEN POSITION, VERTICAL MOUNT, UNSHIELDED JACK, "-NF" NON-FLANGE
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THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE
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AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT
PRIOR WRITTEN CONSENT OF BEL STEWART CONNECTOR. THIS PRODUCT
MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS:
563966 5791942 6217391 6368159 6419526 6602097 687722
6964587 7048590 7086909 7568950 7686650
OTHER PATENTS MAY BE PENDING.

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