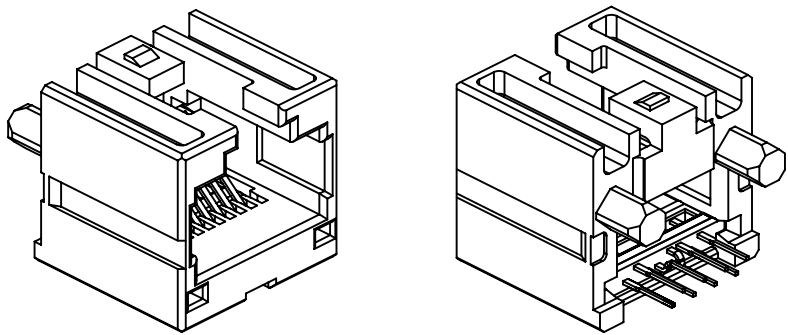


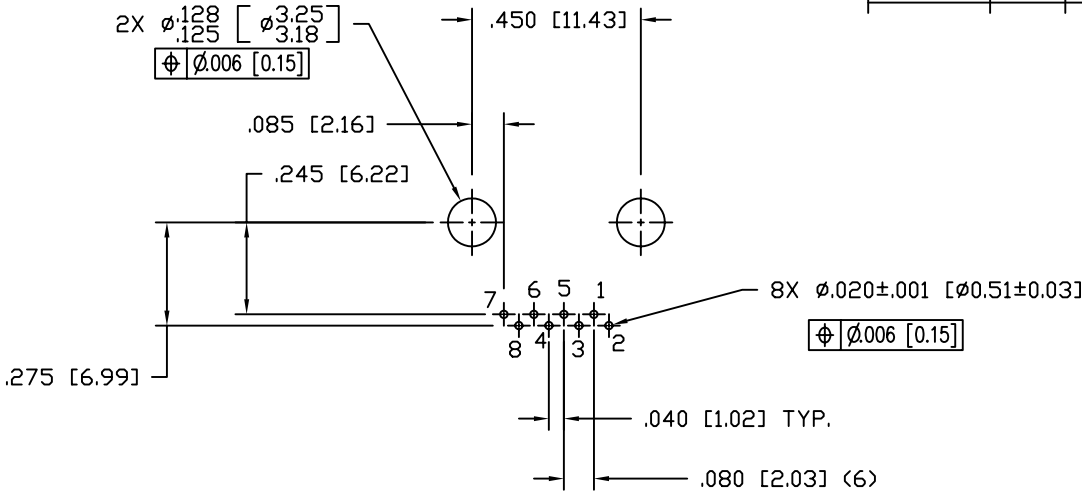
2

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| DATE    | REV | ECN  | APP'D. BY |
|---------|-----|------|-----------|
| 4-04-07 | X0  | -    | -         |
| 7-03-07 | X1  | 8131 | DHG       |
|         |     |      |           |
|         |     |      |           |



ISOMETRIC VIEWS



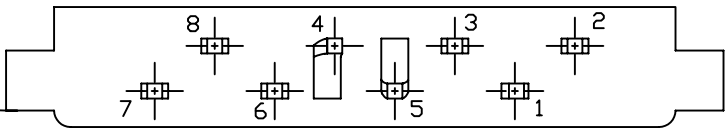
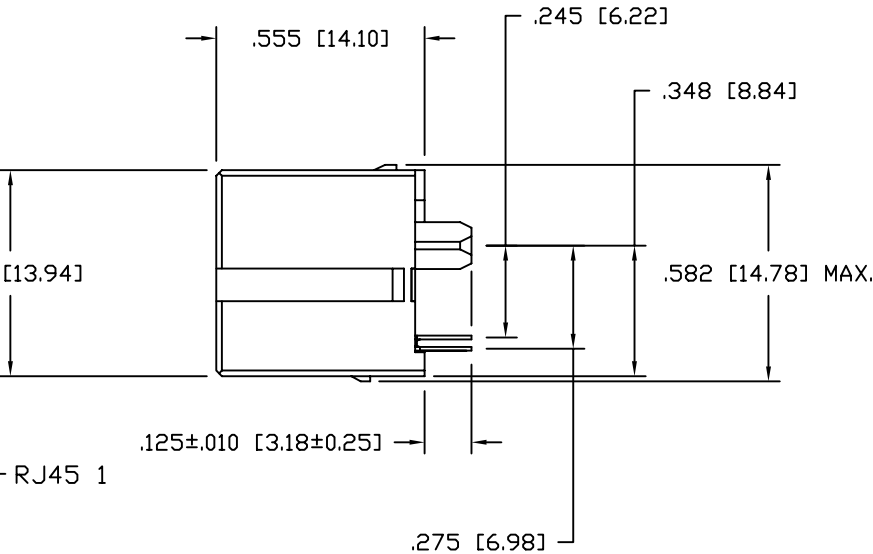
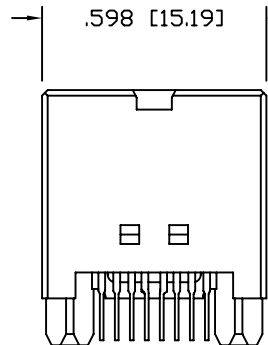
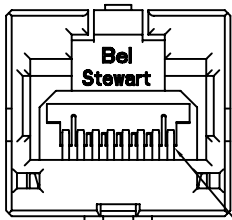
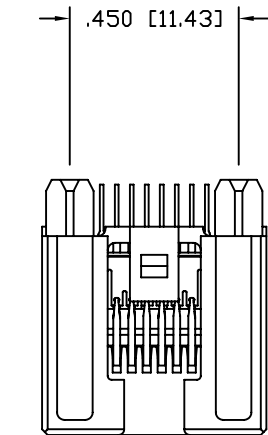
P.C.B. RECOMMENDED HOLE LAYOUT  
SEEN FROM COMPONENT SIDE  
ALL CENTERLINE DIMENSIONS ARE BASIC.

- 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. DESIGNED FOR CATEGORY 6A APPLICATIONS.
  3. DIMENSIONS AND TOLERANCES COMPLY WITH FCC/CFR 47, PART 68.
  4. HIGH TEMPERATURE PLASTIC; WAVE SOLDER COMPATIBLE TO 260°C
  5. FOR PRODUCT SPECIFICATION SEE PR026-01

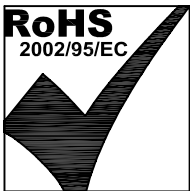
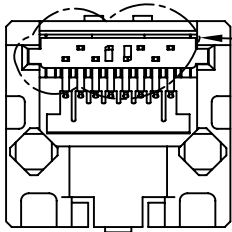
|                                   |              |
|-----------------------------------|--------------|
| 50 MICRO-INCHES [1.27um]          | SS-60300-017 |
| CONTACT PLATING<br>IN MATING AREA | PART NUMBER  |

B

B



DETAIL OF PINS



|                                                                              |                                                                                                                                                                                                                                                                                                 |               |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| THIRD ANGLE PROJECTION                                                       | <h1>Bel Stewart Connector</h1> <p>11118 Susquehanna Trail South<br/>Glen Rock, PA 17327-9199<br/>(717) 235-7512 Fax: (717) 235-7954 <a href="http://www.stewartconnector.com">http://www.stewartconnector.com</a></p>                                                                           |               |
| DO NOT SCALE DRAWING<br>DRAWING IS SUBJECT TO<br>CHANGE WITHOUT NOTICE       | TITLE: CATEGORY 6A, VERTICAL<br>UNSHIELDED JACK                                                                                                                                                                                                                                                 |               |
| DIMENSIONS: INCHES [METRIC]                                                  | THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON<br>ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF<br>OF STEWART AND SHALL NOT BE REPRODUCED, COPIED<br>OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN<br>CONSENT OF STEWART. THE SUBJECT MATTER MAY<br>BE PATENTED OR A PATENT MAY BE PENDING. |               |
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE ±.005 [0.13]<br>ANGLES ARE ± 1° | DRN BY: DHG<br>DATE: 4-04-07                                                                                                                                                                                                                                                                    | DATE: 4-04-07 |
| SHEET NO. 1 OF 1                                                             | APPD BY: TRM<br>DWG NO. CT600056                                                                                                                                                                                                                                                                | REV. X1       |

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AutoCAD