

**NOTES:**

**1. MATERIAL:**

INSULATOR MATERIAL - GLASS FILLED THERMO-PLASTIC  
 POLYESTER, 94V-0 RATED, BLACK.

CONTACT MATERIAL - CDA 510.

CONTACT PLATING - .000030 Au OVER .000050 Ni ON  
 CONTACT POINT, TAIL. 000100 MATTE FINISH 60/40 SnPb.

**2. ELECTRICAL CHARACTERISTICS:**

CONTACT RESISTANCE:  
 CONTACT TO DAUGHTER CARD - 10 MILLIOHMS.

DIELECTRIC WITHSTANDING VOLTAGE - 1800 VAC.

INSULATION RESISTANCE - 5000 MEGOHMS.

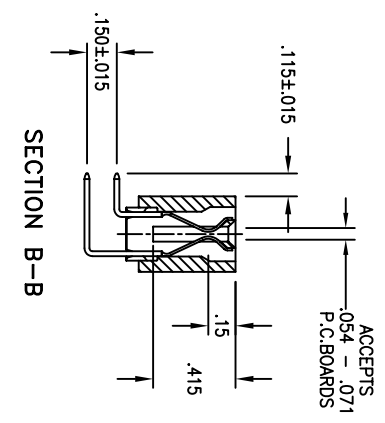
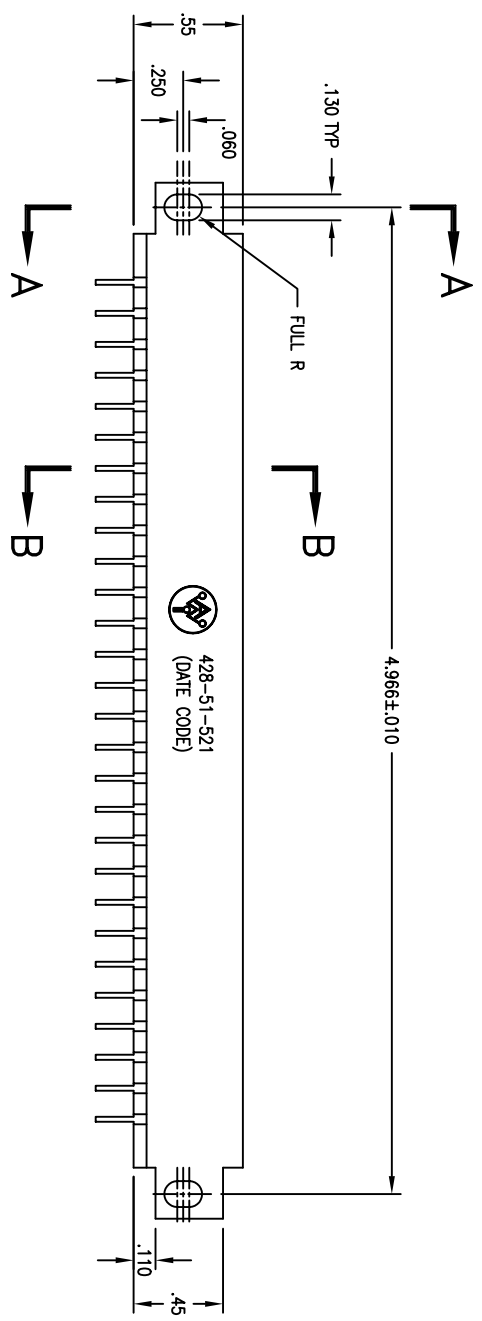
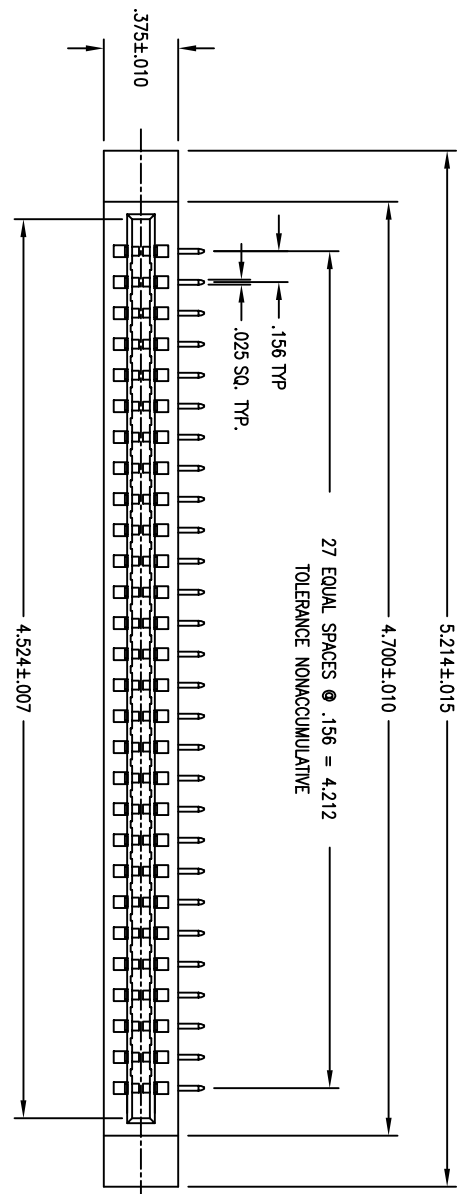
CONTACT CURRENT RATING - 3 AMPS AT 30°C.

**3. MECHANICAL CHARACTERISTICS:**

OPERATING TEMPERATURE - -55° TO +125°C.

DURABILITY - PER BELLCORE TR-NWT-000078.

REVISIONS		
REV	DESCRIPTION	DATE
A	INITIAL RELEASE ESR 1547	10-14-98
		JWM



CUSTOMER DRAWING

<p>APPROVED</p> <table border="1"> <tr> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>DRWEN MK</td> <td>10-98</td> </tr> <tr> <td>CHECKED JWM</td> <td>10-98</td> </tr> <tr> <td>QUALITY MAD</td> <td>10-98</td> </tr> <tr> <td>APPROVED JWM</td> <td>10-98</td> </tr> </table>		NAME	DATE	DRWEN MK	10-98	CHECKED JWM	10-98	QUALITY MAD	10-98	APPROVED JWM	10-98	<p>THE INFORMATION, DATA AND/OR SERVICES CONTAINED ON THIS DRAWING ARE PROPRIETARY TO A.W. INDUSTRIES AND MAY NOT BE COPIED, REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF A.W. INDUSTRIES.</p> <p>428-51-521          (DATE CODE)</p>
NAME	DATE											
DRWEN MK	10-98											
CHECKED JWM	10-98											
QUALITY MAD	10-98											
APPROVED JWM	10-98											
<p>ALL DIMENSIONS ARE IN INCHES.</p> <p>TOLERANCES:          DECIMAL .XX ±.015          .XXX ±.005          ANGLE ±1/2°</p>		<p>TITLE          .156 CENTERS CARD EDGE CONNECTOR          28 POSITIONS-RIGHT ANGLE ON .150 CENTERS</p> <p>A.W. Industries, Incorporated          6788 N.W. 17th AVENUE          Fort Lauderdale, FL 33309</p>										
<p>SCALE NONE</p>	<p>SIZE C</p>	<p>DRG. NO. 428-51-521</p>										
<p>ACAD FILE NO. 03-0722-0A</p>	<p>SHEET 1 OF 1</p>											