

REVISIONS		DATE	APPROVED
REV	DESCRIPTION		
A	INITIAL RELEASE (ESR 0108)	03-03-95	JWM

NOTES:

1. MATERIALS AND FINISH:

INSULATOR- GLASS FILLED THERMO-PLASTIC
 POLYESTER, 94V-0 RATED, BLACK.
 CONTACTS- CDA 725
 CONTACT PLATING- .000030 Au OVER .000050 Ni ON
 CONTACT POINT, TAIL .000100 MATTE FINISH 60/40 SnPb.

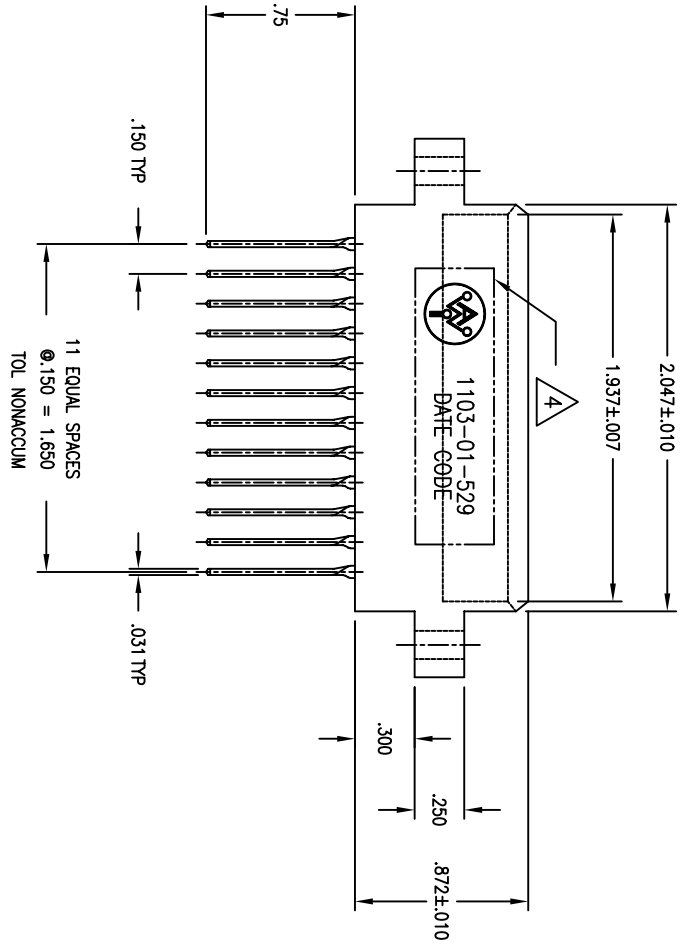
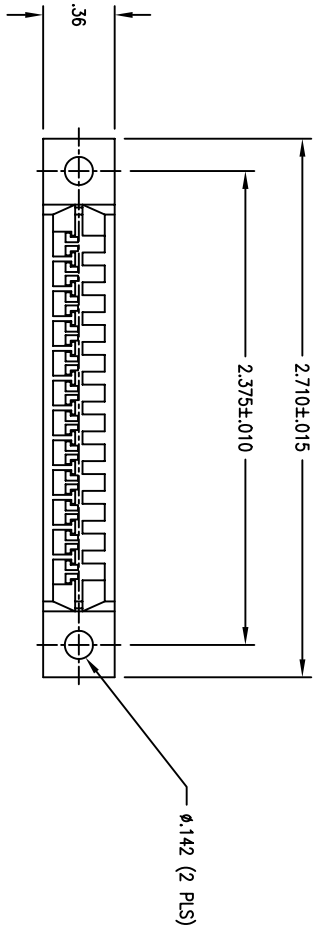
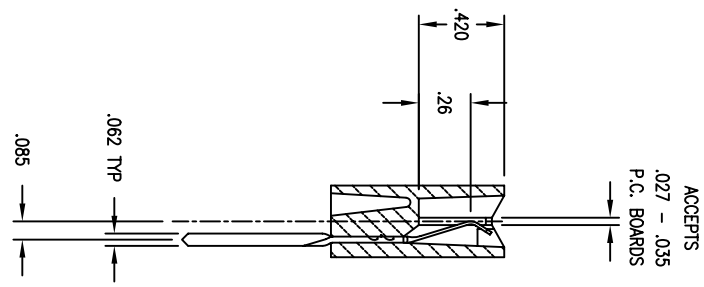
2. ELECTRICAL CHARACTERISTICS:

CONTACT RESISTANCE:
 CONTACT TO DAUGHTER CARD- 10 MILLIOHMS.
 OPERATING VOLTAGE- 1500 VDC
 INSULATION RESISTANCE- 5000 MEGOHMS.
 CONTACT CURRENT RATING- 5 AMPS AT 30°C.


3. MECHANICAL CHARACTERISTICS:

OPERATING TEMPERATURE- -55 TO +125°C.
 DURABILITY- PER BELLCORE TR-NMF-000078.
 INSERTION FORCE- 16 OZ MAX PER CONTACT
 WITH .036 THICK TEST BLADE.
 WITHDRAWAL- 2 OZ MIN PER CONTACT
 WITH .027 THICK TEST BLADE.
 PUSHOUT FORCE- 8 LBS PER CONTACT.

4 MARKING AS SHOWN.



CUSTOMER DRAWING

APPROVED		TITLE	
NAME	DATE	CARD EDGE CONNECTOR	
JWM	03-95	.150 CENTERS, SINGLE ROW	
CHECKED	DATE	TOLERANCES:	
YL	03-95	DECIMAL .XX ±.015	
QUALITY	DATE	ANGLE ±1/2°	
WBK	03-95		
APPROVED	DATE	THE INFORMATION, DATA AND/OR SPECIFICATIONS 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.	
JWM	03-95	ALL DIMENSIONS ARE IN INCHES.	
			
		A.W. Industries, Incorporated 6788 N.W. 17th AVENUE Fort Lauderdale, FL 33309	
SIZE	DWG. NO.	SCALE NONE	
C	1103-01-529	ACAD FILE NO. 03-0056-0A	
		SHEET 1 OF 1	