

NOTES:

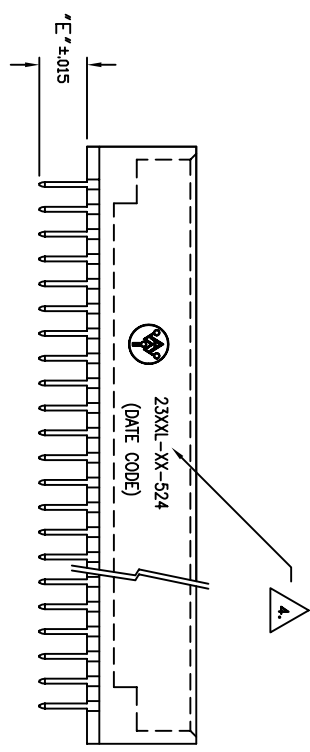
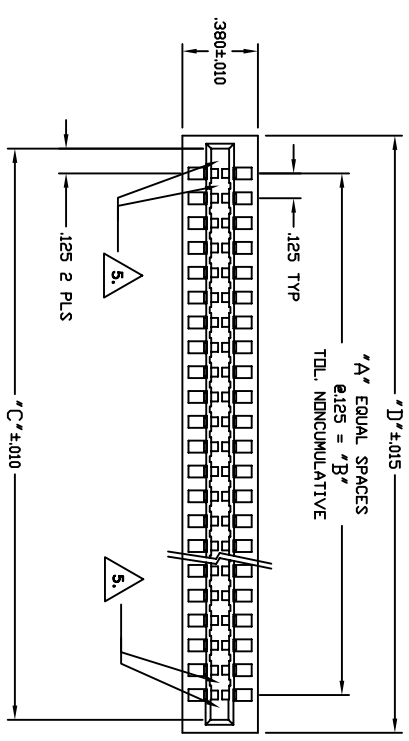
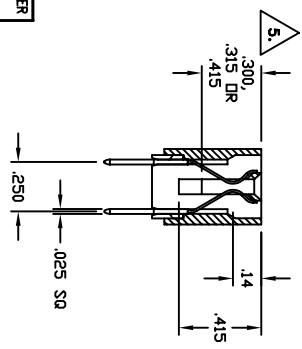
- 1. MATERIAL:**
INSULATOR MATERIAL - GLASS FILLED THERMO-PLASTIC POLYESTER, 94V-0 RATED, BLACK.
CONTACT MATERIAL - CDA 510.
CONTACT PLATING - .000030 Au OVER .000050 Ni ON CONTACT POINT, TAIL .000100 WHITE FINISH 60/40 Sn/Pb.
- 2. ELECTRICAL CHARACTERISTICS:**
CONTACT RESISTANCE:
CONTACT TO DAUGHTER CARD - 10 MEGOHMS.
DIELECTRIC WITHSTANDING VOLTAGE - 1500 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.
- 4. MARKING AS SHOWN.**
- 5. .350 AND .300 CARD SLOT DEPTH CONTROLLED BY THESE SURFACES ONLY.**

REVISIONS

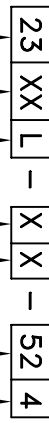
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE (ESR 0752)	01-27-97	JWM
B	REVISED SEE ESR 2115	03-26-01	JWM

Letter	Description
A	NUMBER OF EQUAL SPACES (TO DETERMINE, SUBTRACT 1 FROM THE NUMBER OF DESIRED DUAL CONTACT POSITIONS)
B	NUMBER OF EQUAL SPACES X .125
C	NUMBER OF EQUAL SPACES X .125 + .250
D	NUMBER OF EQUAL SPACES X .125 + .380
E	TAIL LENGTH: SEE PART NUMBERING

DIMENSIONS



PART NUMBERING



SERIES CODE →
 NUMBER OF DUAL POSITIONS →
 BODY STYLE →
 L - WITHOUT CARD SCOOPS
 CARD SLOT DEPTH (SEE NOTE 5) →
 MOUNTING STYLE →
 4 - NO EARS
 PLATING CODE (SEE NOTES) →
 TAIL LENGTH (E DIMENSION) →

- CARD SLOT DEPTH (SEE NOTE 5)
- 1 - .415
 - 2 - .350
 - 3 - .300

- TAIL LENGTH (E DIMENSION)
- 0 - .125
 - 1 - .180
 - 2 - .375
 - 3 - .465
 - 4 - .570
 - 5 - .702

CUSTOMER DRAWING

APPROVED	
NAME	DATE
DRAWN JWM	01-97
CHECKED JWP	01-97
QUALITY WBK	01-97
APPROVED JWM	01-97

THE INFORMATION, DATA AND/OR SERVICES CONTAINED ON THIS DRAWING ARE THE PROPERTY OF A.W. INDUSTRIES AND MAY NOT BE COPIED, REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF A.W. INDUSTRIES.

ALL DIMENSIONS ARE IN INCHES.
 TOLERANCES:
 DECIMAL .XX ±.015
 .XXX ±.005
 ANGLE ±1/2°

A.W. Industries, Incorporated
 6788 N.W. 17th AVENUE
 Fort Lauderdale, FL 33309

TITLE: CARD EDGE CONNECTOR, .550 HIGH
 .125 X .250 CENTERS

SIZE: C
 SCALE: NONE
 ACAD FILE NO: 03-0443-0B
 SHEET 1 OF 1