| REVISIONS | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE (ESR 0142) | 04-12-95 | JWM |
| B | PER ESR 0301 | 10-19-95 | JWM |

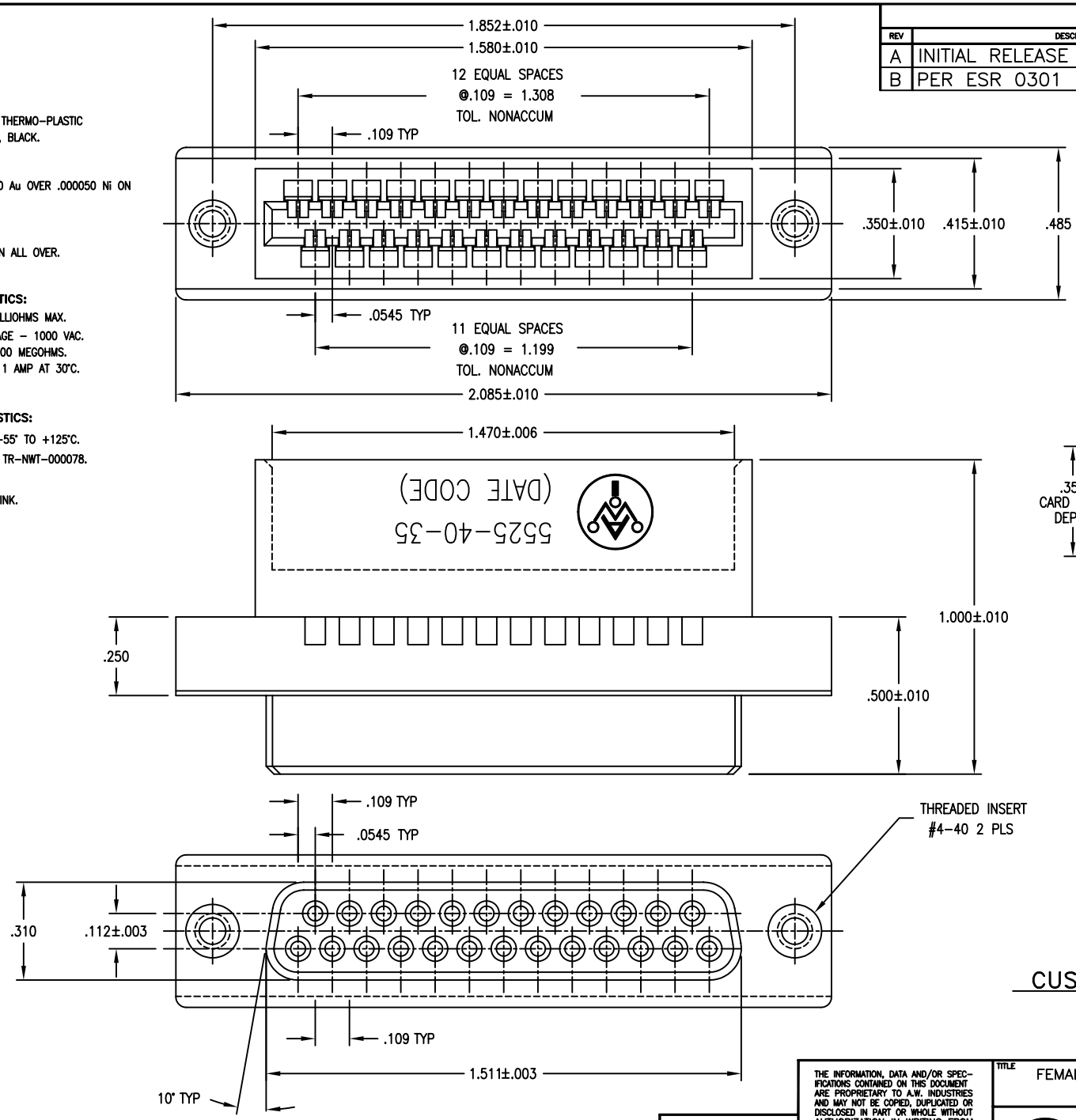
## NOTES:

1. **MATERIALS AND FINISH:**
   - INSULATOR – GLASS FILLED THERMO-PLASTIC POLYESTER, 94V-0 RATED, BLACK.
   - CONTACTS – CDA 510
   - CONTACT PLATING – .000030 Au OVER .000050 Ni ON CONTACT AREAS.
   - SHELL – STEEL
   - SHELL PLATING – BRIGHT TIN ALL OVER.

2. **ELECTRICAL CHARACTERISTICS:**
   - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
   - DIELECTRIC WITHSTAND VOLTAGE – 1000 VAC.
   - INSULATION RESISTANCE– 5000 MEGOHMS.
   - CONTACT CURRENT RATING– 1 AMP AT 30°C.

3. **MECHANICAL CHARACTERISTICS:**
   - OPERATING TEMPERATURE– –55° TO +125°C.
   - DURABILITY– PER BELLCORE TR-NWT-000078.

4. MARKING AS SHOWN, WHITE INK.




CUSTOMER DRAWING

| APPROVED | | |
|---|---|---|
| | NAME | DATE |
| DRAWN | JWM | 04-95 |
| CHECKED | YL | 04-95 |
| QUALITY | WBK | 04-95 |
| APPROVED | JWM | 04-95 |

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ALL DIMENSIONS ARE IN INCHES.

TOLERANCES:

DECIMAL .XX ±.015
.XXX ±.005

ANGLE ±1/2°

TITLE: FEMALE D-SUB CARD EDGE CONNECTOR
25 POSITIONS – SHIELDED

A.W. Industries, incorporated
6788 N.W. 17th AVENUE
Fort Lauderdale,Fl 33309

| SIZE | DWG. NO. | |
|---|---|---|
| C | 5525-40-35 | |
| SCALE NONE | ACAD FILE NO. 03-0029-0B | SHEET 1 OF 1 |