ANY REV MADE TO THIS PRINT MUST HAVE AN UPDATED MKT PRINT

1. STANDARD PART SET UP AS ASP FOR VITA 57.4.
2. **REPRESENTS A CRITICAL DIMENSION.**
3. MINIMUM PUSHTOUT FORCE .50 LBS.
4. DIMENSION C12 MUST BE MEASURED USING INSPECTION FIXTURE AT-1817-836-1.
5. USE CO-AU-WI-2003-M FOR PROCESS.
6. MAXIMUM ROW TO ROW VARIATION .003 [.08], MEASURED FIRST & LAST POSITIONS ONLY, ALL ROWS.
7. PARTS TO BE Packaged IN TAPE & REEL.

**PRIVILEGED NOTE**

- **DECIMALS**
  - .XX: .01 [.03]
  - .XXX: .005 [.13]
  - .XXXX: .002 [.051]

- **ANGLES**
  - .950 [24.13] (TP)
  - .950 [24.13] (TP)

- **TOLERANCES ARE:**
  - UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

- **CONTACT AREA:** .000030 GOLD OVER .000050 NICKEL
- **REMAINDER:** .000200 REF TIN OVER .000050 NICKEL
- **SOLDER:** LEAD FREE

### NOTES:

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### MATERIAlS:

- **ITEM NO.** PART NUMBER QUANTITY MATERIAL
- 1 SEAF-20-06.5-04-A 1.0000 LCP, UL 94 V0, COLOR: BLACK
- 2 NEW-SUB-C-209-06.5-S-2 80.000 COPPER ALLOY/LEAD FREE SOLDER
- 3 K-DOT-.256-.375-.005 1.0000 POLYIMIDE FILM
- 4 CT-SEAF055MS .00308 CONDUCTIVE POLYMER

### SHEET SCALE:

- SCALE 4:1
USER DIRECTION OF UN-REELING POCKET NOT DETAILED

PACKAGING VIEW

CONNECTOR ASSEMBLY OUTLINE

RECOMMENDED PCB LAYOUT
SCALE 2:1

RECOMMENDED STENCIL LAYOUT
SCALE 2:1

NOTE:
STENCIL TO BE .0060 [0.152] THICK.

STENCIL TO BE .0060 [0.152] THICK.