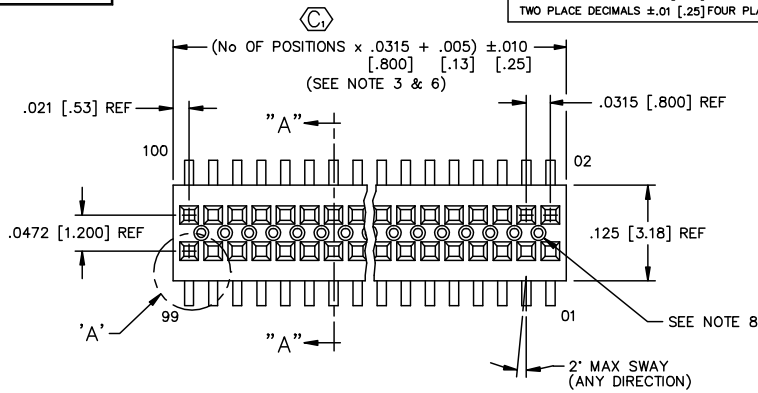


REV. AR PATENT NUMBERS
5713755
5961339

UNLESS OTHERWISE NOTED TOLERANCES ARE:
DIMENSIONS ARE IN INCHES
ONE PLACE DECIMALS ±.1 [2.54] THREE PLACE DECIMALS ±.005 [.13]
TWO PLACE DECIMALS ±.01 [.25] FOUR PLACE DECIMALS ±.0020 [.05] ANGLES ±2°

TITLE:
.8MM x 1.2MM C.L.
SOCKET STRIP
ASSEMBLY

DWG NO:
CLE-1XX-XX-X-DV-XX
SHEET 1 OF 2

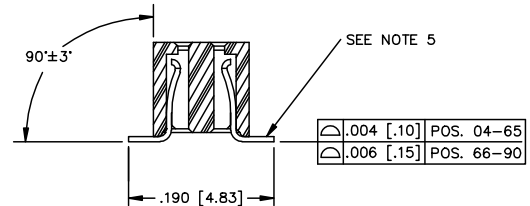
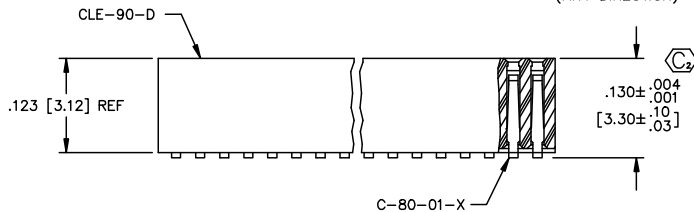


CLE-1XX-XX-X-DV-XX
No. OF POSITIONS
-04 THRU -90
(PER ROW)

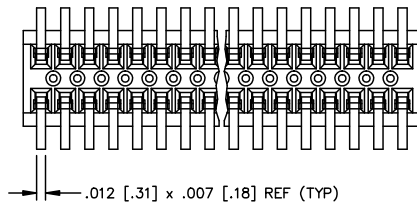
LEAD STYLE SPEC
-01
(USE C-80-01-X)

FIG. 1

- OPTIONS
- P: PICK & PLACE PAD (SEE FIG. 2, SHT 2)
(AVAILABLE ON POSITIONS -08 THRU -90 ONLY)
(USE MPP-10)
 - TR: TAPE & REEL PACKAGING
 - A: ALIGNMENT PIN (SEE FIG. 3 & 4, SHT 2)
(MOLDED TO POSITION OR STAKED)
(SAMTEC DISCRETION WHICH -A PIN IS USED)
(STAKE 7 POSITIONS MIN)
(MOLD 4 POSITION MIN)
 - K: POLYAMIDE FILM PAD
(AVAILABLE ON POS. 8 THRU 90 ONLY)
(.005 [-.13] THICKNESS WITH SILICONE
ADHESIVE)(SEE FIG. 5, SHT 2)
(USE K-500-300)
- ROW SPEC
- D: DOUBLE ROW- VERTICAL
(USE CLE-90-D)
- PLATING SPEC
- F: SELECTIVE FLASH GOLD
.000003 GOLD ON ENTIRE CONTACT
 - G: LIGHT GOLD
.000010 GOLD ON ENTIRE CONTACT



SECT "A-A"



END WALLS TO BE
SYMMETRICAL ±.0050

NOTES:

1. NOTE DELETED
2. MINIMUM PUSHOUT FORCE: .5 LB.
3. WILL LOSE TWO POSITIONS FOR EVERY CUT MADE. MAXIMUM CUT FLASH TO BE .010 [.25] WITH NO FLASH IN HOLES OR EXTENDING BELOW LEADS.
4. NOTE DELETED
5. BURR ALLOWANCE: .003 [.08] MAX
6. Ⓢ REPRESENTS A CRITICAL DIMENSION.
7. ENDWALL AFTER CUTTING: .0115±.0025 [.292±.064]
8. VOIDS ON TOP SURFACE TO BE LOCATED AT VENDOR DISCRETION TO CONTROL PART WARPAGE.

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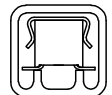
MATERIAL:
BODY: VECTRA E130i
COLOR: BLACK
CONTACT:
BeCu 190 ALLOY [TM04]
THICKNESS: .007±.0002 [.18±.005]

PLOT SCALE: 1 = .1

MISC\MKT\CLE-MKT
samtec
520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: PURVIS 10-23-95 CLE-1XX-XX-X-DV-XX
SHEET 1 OF 2

TUBE	PLUG
PT-1-24-01-62	TP-12



TUBE ALL POSITIONS