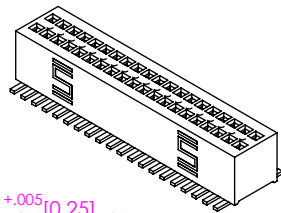


DO NOT SCALE FROM THIS PRINT



CLE-1XX-XX-X-DV-XX-XR

No OF POSITIONS
-04 THRU -90
(PER ROW)

TAPE & REEL (SEE NOTES 9 & 10)
-TR: TAPE & REEL
-FR: FULL REEL QTY. TAPE & REEL

LEAD STYLE

-01
(USE C-80-01-X)

OPTION

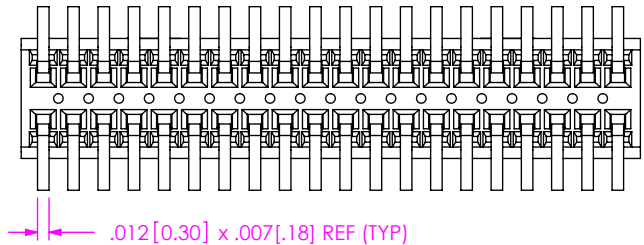
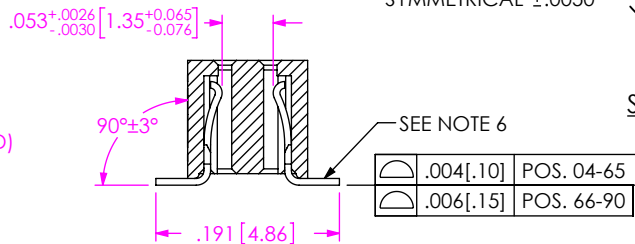
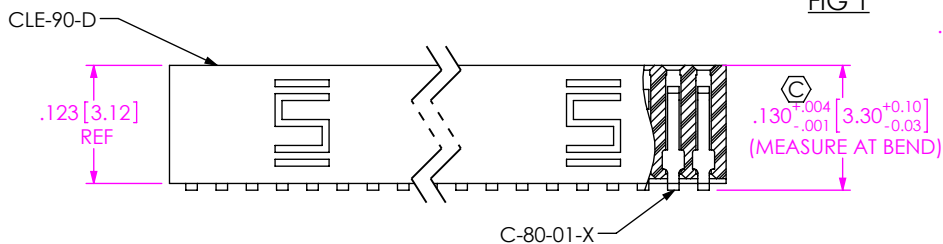
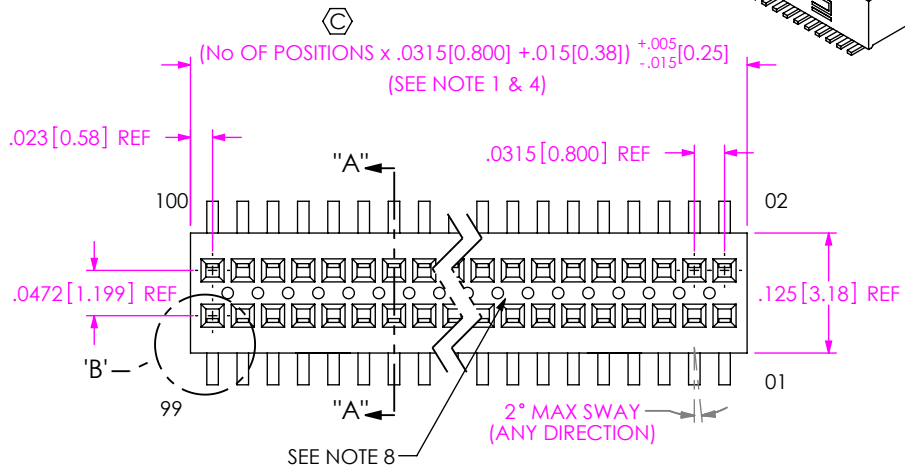
- P: PICK & PLACE PAD (SEE FIG 2, SHT 2)
(AVAILABLE ON POSITIONS -08 THRU -90 ONLY)
(USE LMP-10)
- A: ALIGNMENT PIN (SEE FIG 3 & 4, SHT 2)
(MOLDED TO POSITION OR STAKED)
(SAMTEC DISCRETION WHICH -A PIN IS USED)
(STAKE 7 POSITIONS MIN)
(MOLD 4 POSITION MIN)
- K: POLYIMIDE FILM PAD
(AVAILABLE ON POS. 8 THRU 90 ONLY)
(SEE FIG 5, SHT 2)
(USE K-DOT-.157-.250-.005)

PLATING SPECIFICATION

- F: 3µ" FLASH SELECTIVE GOLD ON ENTIRE CONTACT
- G: 10µ" LIGHT GOLD ON ENTIRE CONTACT

ROW SPECIFICATION

-D: DOUBLE ROW - VERTICAL
(USE CLE-90-D)



NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. NOTE DELETED.
3. MINIMUM PUSHOUT FORCE: .5 LB.
4. WILL LOSE TWO POSITIONS FOR EVERY CUT MADE. MAXIMUM CUT FLASH TO BE .010 [0.25] WITH NO FLASH IN HOLES OR EXTENDING BELOW LEADS.
5. NOTE DELETED.
6. MAXIMUM BURR ALLOWANCE: .003 [0.08]
7. ENDWALL AFTER CUTTING: .0115±.0025 [0.292±0.064]
8. VOIDS ON TOP SURFACE TO BE LOCATED AT VENDOR DISCRETION TO CONTROL PART WARPAGE.
9. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
10. ATTACH LABEL -4x2 TO EACH REEL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS	ANGLES
.XX: ±.01[0.3]	2°
.XXX: ±.005[0.13]	
.XXXX: ±.0020[0.051]	

PROPRIETARY NOTE

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 5:1
 INSULATOR: LCP, UL 94 VO, COLOR: BLACK
 CONTACT: BeCu 190 ALLOY [TM04]
 THICKNESS: .007[0.18]REF

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

DWG. NO.
CLE-1XX-XX-X-DV-XX-XR

BY: PURVIS 10/23/95 SHEET 1 OF 2

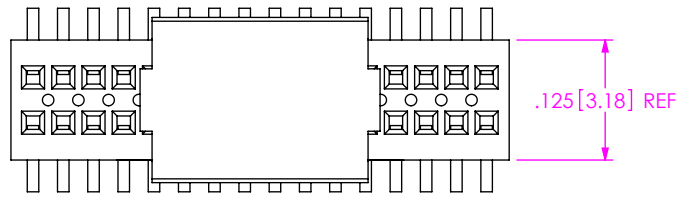


FIG 2
-P OPTION
8 POSITIONS MIN

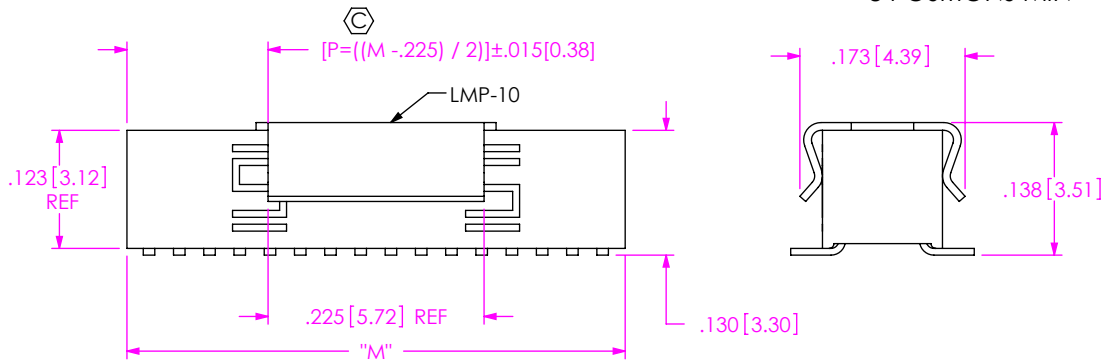
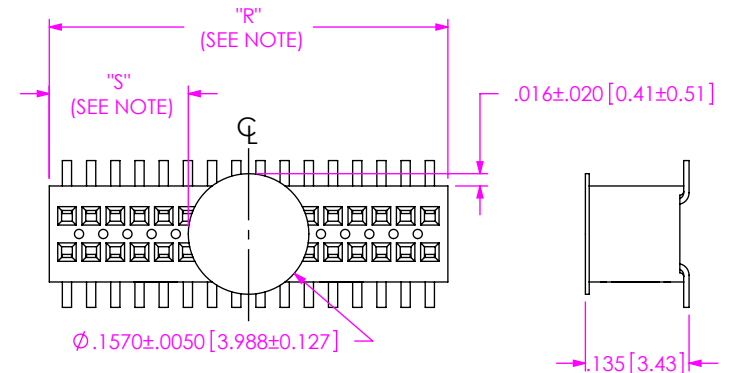
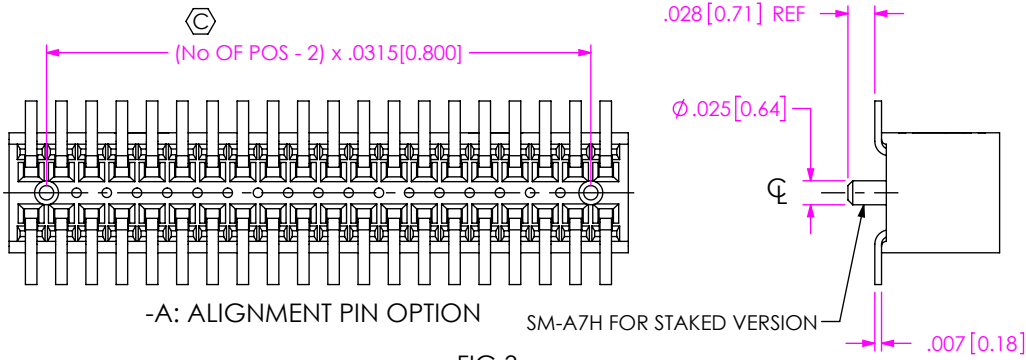


FIG 5
-K: POLYIMIDE FILM PAD
8 POSITIONS MIN



NOTE: "R" = USED MEASURED DIMENSION (REF)
"S" = [("R" - .1575 [4.00]) / 2] ± .020 [0.51]



-A: ALIGNMENT PIN OPTION SM-A7H FOR STAKED VERSION

FIG 3
-A STAKED OPTION
7 POSITIONS MIN

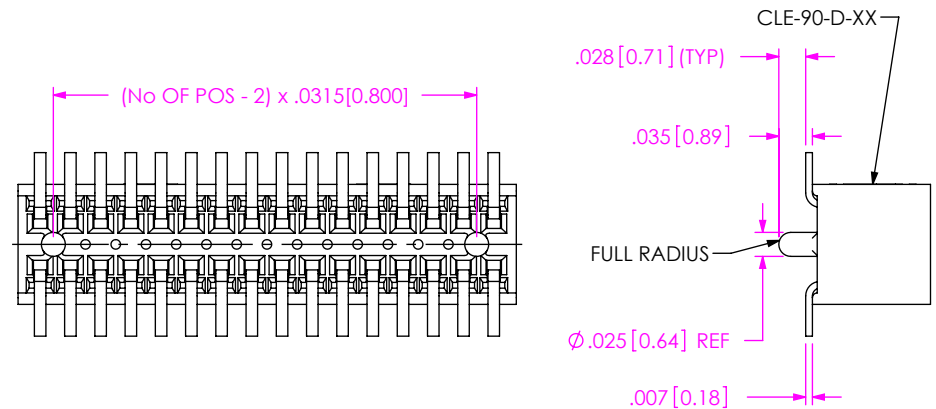
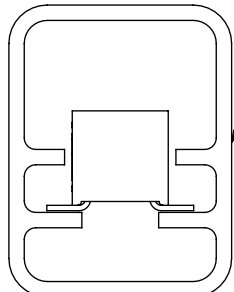
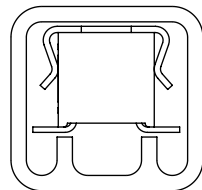


FIG 4
-A OPTION (MOLDED)
4 POSITIONS MIN

PACKAGING VIEW



PT-1-24-03-43
TP-24



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

ALL OTHER POSITIONS AND OPTIONS

FOR CLE-104/105-01-X-DV &
CLE-104/105-01-X-DV-A

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DO NOT SCALE DRAWING

SHEET SCALE: 5:1



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e-Mail info@SAMTEC.com code 55322

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

DWG. NO.
CLE-1XX-XX-X-DV-XX-XR

BY: PURVIS 10/23/95 SHEET 2 OF 2