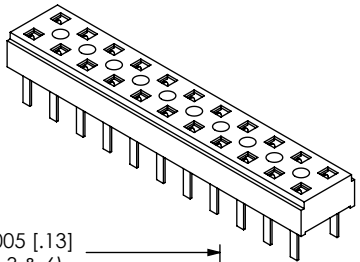


TABLE 2	
LEAD STYLE	"A"
-01	.085 [2.16]
-03	.116 [2.95]



CLT-1XX-XX-XX-D

No OF POSITIONS

-02 THRU -50  
(PER ROW)

LEAD STYLE

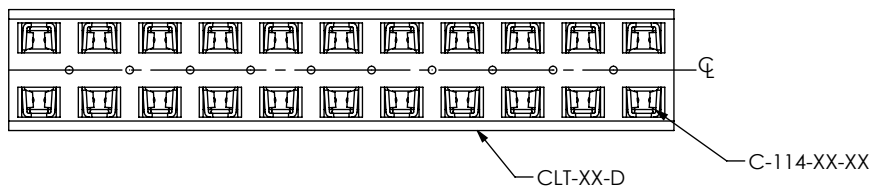
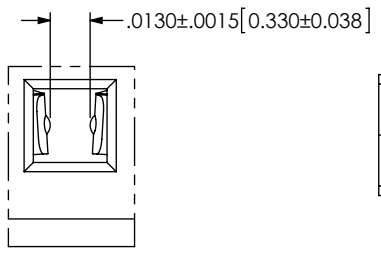
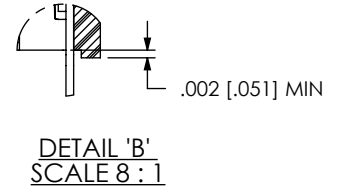
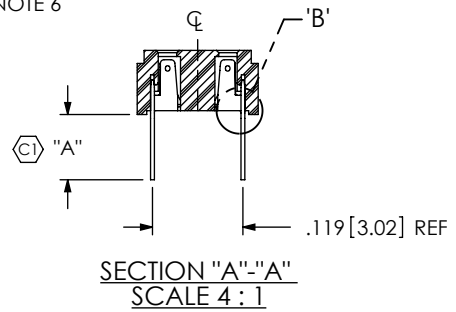
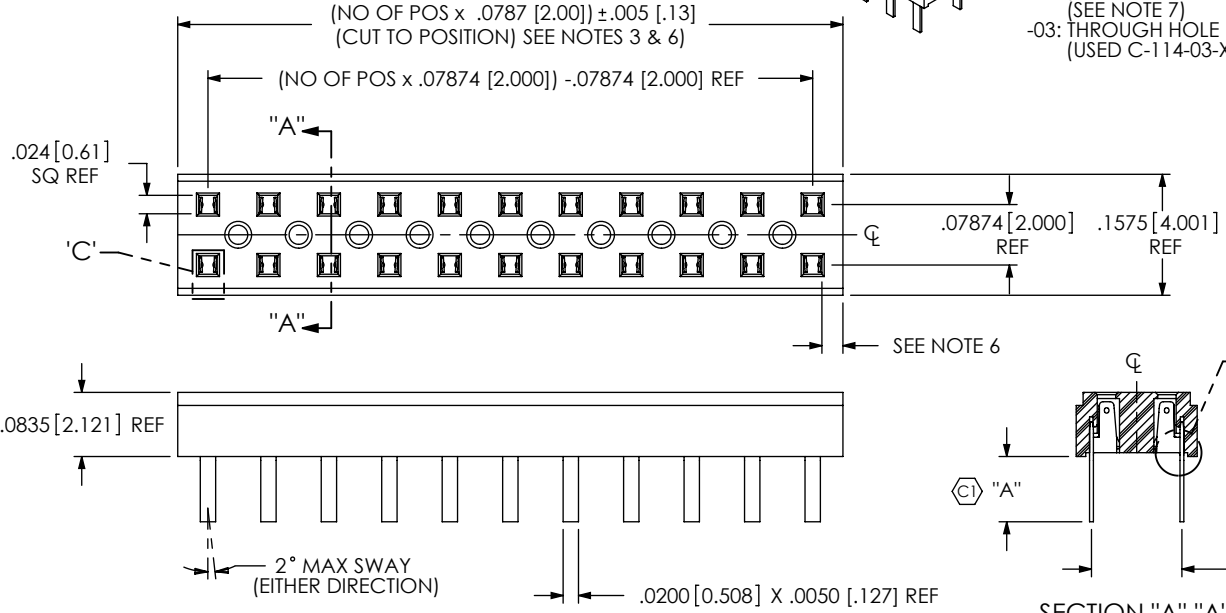
-01: THROUGH HOLE  
(USE C-114-02-XX)  
(SEE NOTE 7)

-03: THROUGH HOLE  
(USED C-114-03-XX)

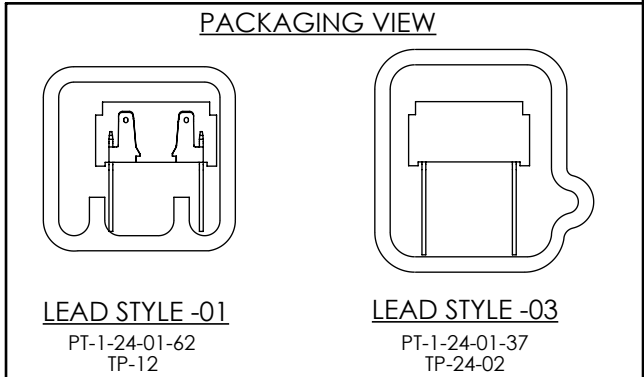
BODY SPECIFICATION  
-D: DOUBLE ROW

PLATING SPECIFICATION

(VALUES GIVEN ARE IN MICRO-INCHES)  
 -G: GOLD, 10 Au / 50 Ni MIN ON CONTACT, 3 Au / 50 Ni MIN ON TAIL.  
 -S: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL.  
 -F: FLASH SELECTIVE, 3 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL.  
 -SM: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL.  
 -FM: FLASH SELECTIVE, 3 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL.  
 -L: LIGHT SELECTIVE, 10 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL.  
 -LM: LIGHT SELECTIVE, 10 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL.



CLT-111-XX-XX-D SHOWN



- NOTES:
- ⊙ REPRESENTS A CRITICAL DIMENSION.
  - MINIMUM PUSHOUT FORCE: .5 LB.
  - PARTS TO BE SYMMETRICAL ABOUT C.
  - WILL LOSE A POSITION FOR EVERY CUT MADE ON A SOCKET STRIP.
  - PACKAGE POSITIONS -04 THRU -50 IN TUBES, LAYER PACKAGE POSITION -02 THRU -03.
  - ENDWALL AFTER CUTTING: .0215 MIN.
  - C-114-22-XX CAN BE USED FOR C-114-02-XX. C-114-22-XX IS FOR AUTOMATED ASSEMBLY PROCESSES ONLY.
  - VOID CORES TO BE USED AS NEEDED TO CONTROL WARP, LOCATION TO BE AT VENDOR DISCRETION

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.  
 TOLERANCES ARE:  
 DECIMALS ANGLES  
 .XX: ±.01 [.3] 10°  
 .XXX: ±.005 [.13]  
 .XXXX: ±.0020 [.051]

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 e-Mail: info@SAMTEC.com code 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 4:1  
 INSULATOR: LCP, UL 94 VO, COLOR: BLACK  
 CONTACT: PHOS BRONZE

DESCRIPTION: 2MM LOW PROFILE SOCKET STRIP  
 DWG. NO. CLT-1XX-XX-XX-D