REVISION E

DO NOT SCALE FROM THIS PRINT

PTF-1XX-XX-X-D-XXX

No OF POSITIONS
-02 THRU -50
(PER ROW)

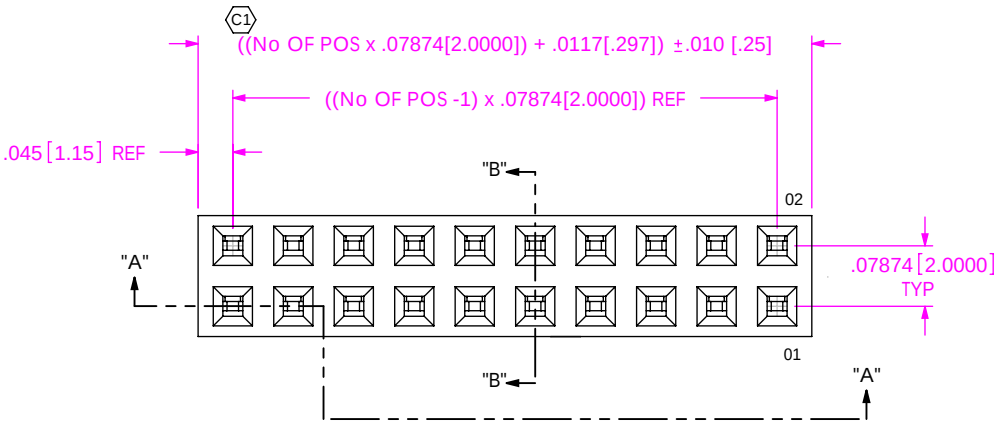
LEAD STYLE
-01: USE C-159-01-XX
-03: USE C-159-03-XX

PLATING SPECIFICATION
-S: SELECTIVE GOLD
(USE C-159-XX-S)
-SM: SELECTIVE GOLD; MATTE TIN TAIL
(USE C-159-XX-S)

POLARIZATION OPTION
-XXX INDICATES POSITION
(USE PK-07 TO POLARIZE)

ROW SPECIFICATION
-D: DOUBLE ROW
-01 (USE PTF-62-D)
-03 (USE PTF-62-D & PTEF-50-D)

E



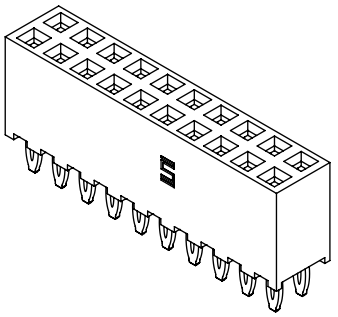
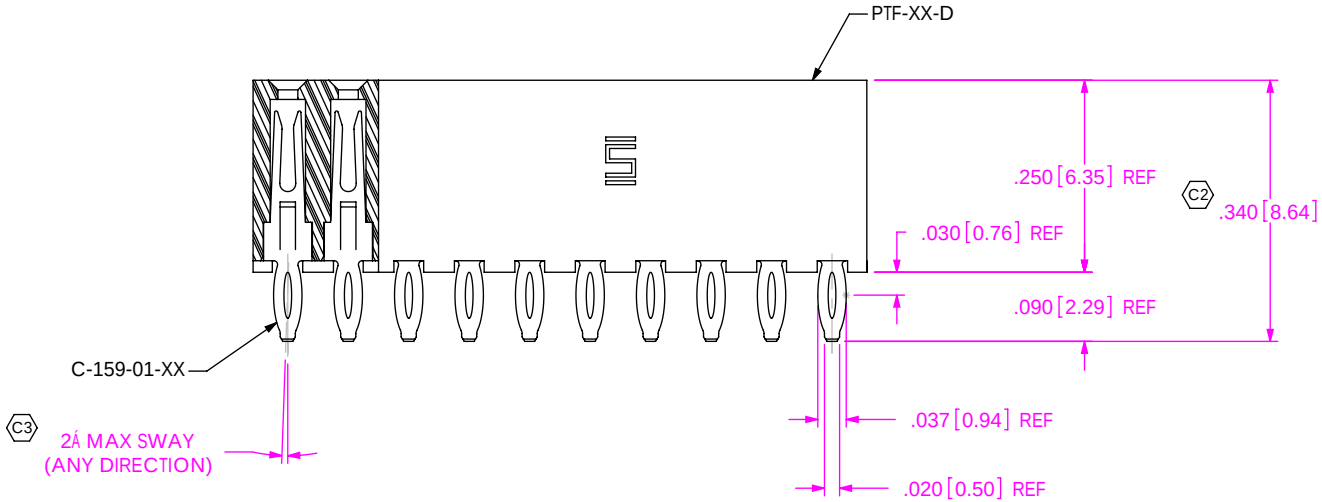
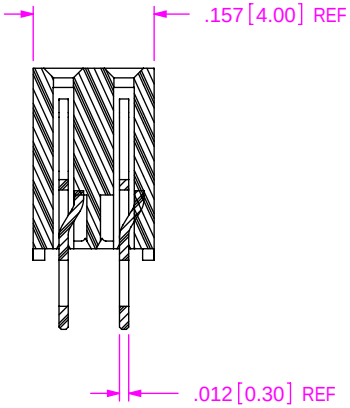


FIG. 1
-01 LEAD STYLE



SECTION "A"-"A"



SECTION "B"-"B"

NOTES:

1. Ⓒ REPRESENTS A CRITICAL DIMENSION.
2. MAXIMUM CUT FLASH: .020 [.51].
3. MINIMUM CONTACT RETENTION: .5 LB PER PIN.
4. PARTS MAY BE CUT TO POS. ONE POS LOST PER CUT.
5. ALL POSITIONS TO BE LAYER PACKAGED.
6. MAX ALLOWABLE BOW .0015" IN/IN.
7. PROCESS TO BUILD CUT TO POSITION ASSEMBLIES:
   1. ROTO CUT PTF BODY TO POSITION
   2. MULTI-CUT THE PTEF BODY TO POSITION
   3. FILL PTF BODY
   4. MOUNT PTEF BODY TO PTF ASSEMBLY
8. USED FOR CUTTING PTEF BODY
9. PTEF BODY IS NOT TO BE MORE THAN +/-.005[.13] FROM PLANE SET BY PTF BODY.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XXX: ±.005 [.13] 2°
.XXXX: ±.0020 [.051]
.XXXXX: ±.0020 [.051]

PROPRIETARY NOTE
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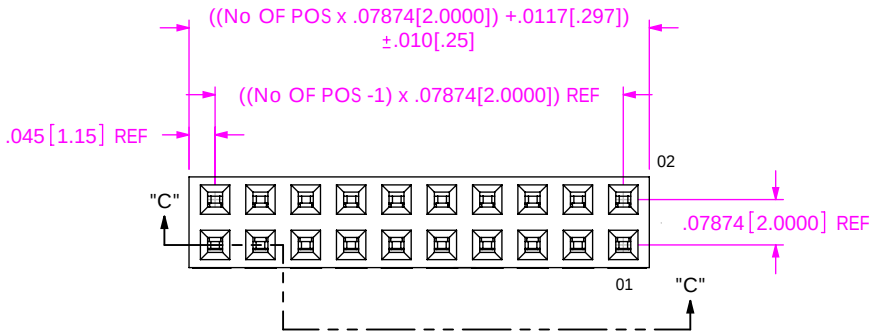
SAMTEC
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812.944.6733 FAX: 812.948.5047
e-Mail: INFO@SAMTEC.COM CODE: 55322

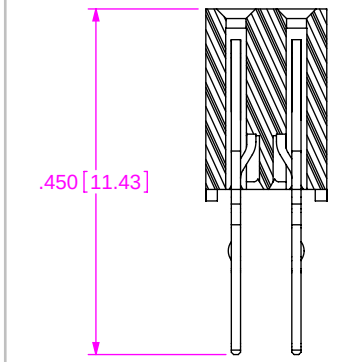
MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 4:1
INSULATOR: LCP
COLOR: BLACK
CONTACT: PHOS BRONZE

DESCRIPTION: 2mm PRESS FIT SOCKET ASSEMBLY
DWG. NO. PTF-1XX-XX-X-D-XXX
BY: KEVIN B 4/3/2000 SHEET 1 OF 2

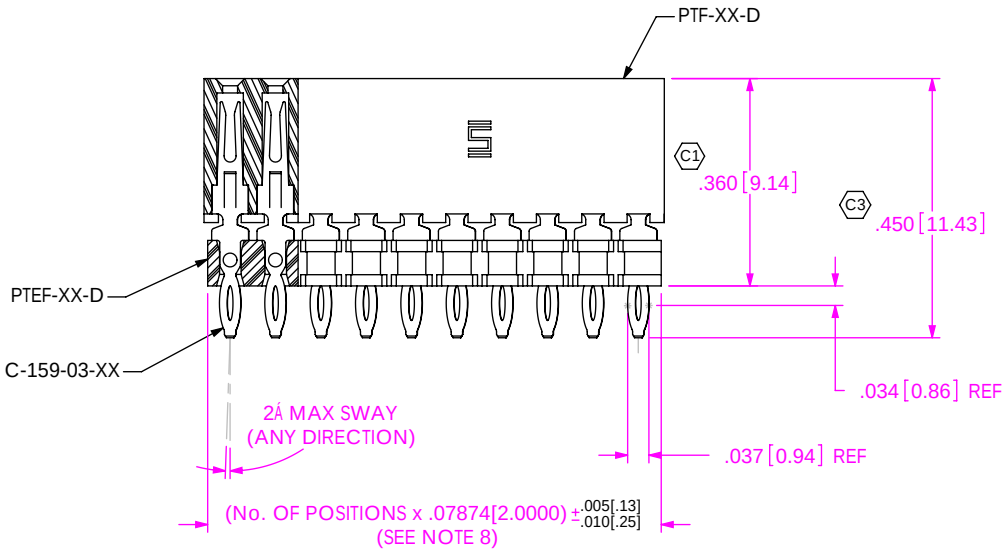
F:\DWG\MISC\MKTG\PTF-1XX-XX-X-D-XXX-MKT.SLDDRW

REVISION E





IN-PROCESS



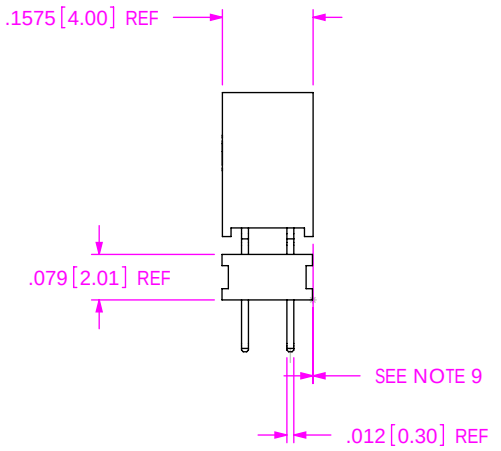


FIG. 2
-03 LEAD STYLE
SECTION "C"-"C"

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DO NOT SCALE DRAWING

SHEET SCALE: 4:1

F:\DWG\MISC\MKTG\PTF-1XX-XX-X-D-XXX-MKT.SLDDRW

SAMTEC
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* PHONE: 812.944.6733 FAX: 812.948.5047
e-Mail: INFO@SAMTEC.COM CODE: 55322

DESCRIPTION: 2mm PRESS FIT SOCKET ASSEMBLY

DWG. NO. PTF-1XX-XX-X-D-XXX

BY: KEVIN B 4/3/2000