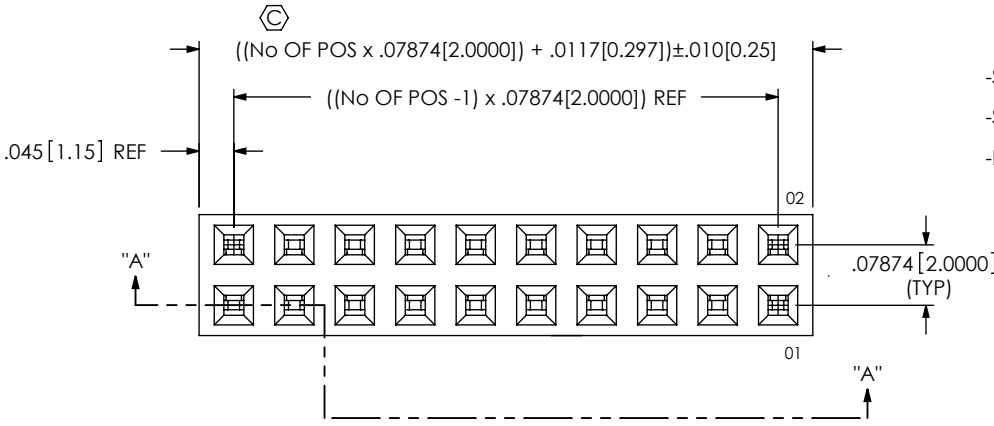


DO NOT
SCALE FROM
THIS PRINT



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

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

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

PLATING SPECIFICATION
-S: 30μ" SELECTIVE GOLD IN CONTACT AREA,
MATTE TIN ON TAIL
-SM: 30μ" SELECTIVE GOLD IN CONTACT AREA,
MATTE TIN ON TAIL
-L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA,
MATTE TIN ON TAIL

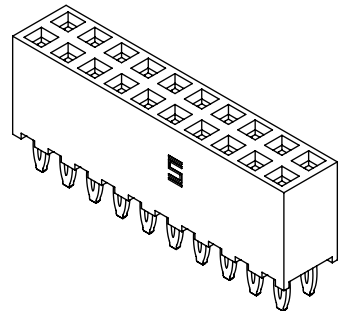
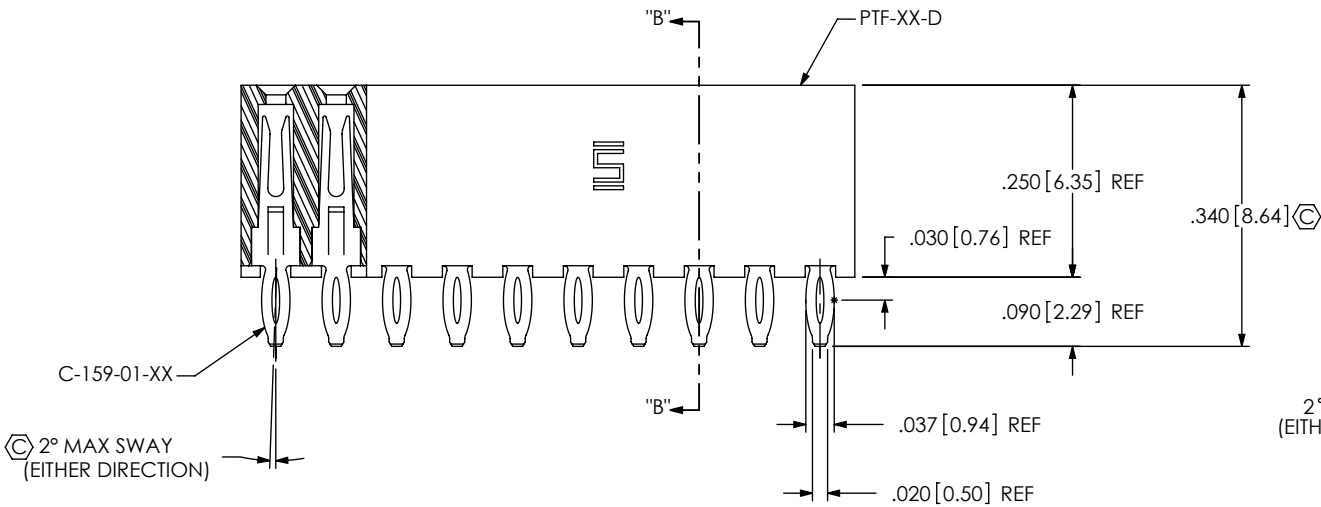


FIG 1
-01 LEAD STYLE



SECTION "A"-"A"

SECTION "B"-"B"

- NOTES:
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 2. MAXIMUM CUT FLASH: .020 [0.51]
 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. MAXIMUM ALLOWABLE BOW .0015 IN/IN.
 7. NOTE DELETED.
 8. USED FOR CUTTING PTEF BODY
 9. PTEF BODY IS NOT TO BE MORE THAN +/- .005[0.13] FROM PLANE SET BY PTF BODY.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: <table border="1"><thead><tr><th>DECIMALS</th><th>ANGLES</th></tr></thead><tbody><tr><td>.XXX: ±.005 [0.13]</td><td>2°</td></tr><tr><td>.XXXX: ±.0020 [0.051]</td><td></td></tr><tr><td>.XXXXX: ±.0020 [0.051]</td><td></td></tr></tbody></table>		DECIMALS	ANGLES	.XXX: ±.005 [0.13]	2°	.XXXX: ±.0020 [0.051]		.XXXXX: ±.0020 [0.051]		PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.	samtec 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322
DECIMALS	ANGLES										
.XXX: ±.005 [0.13]	2°										
.XXXX: ±.0020 [0.051]											
.XXXXX: ±.0020 [0.051]											
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									

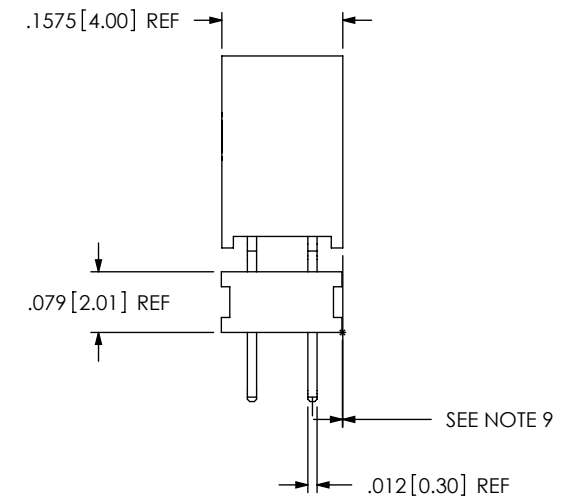
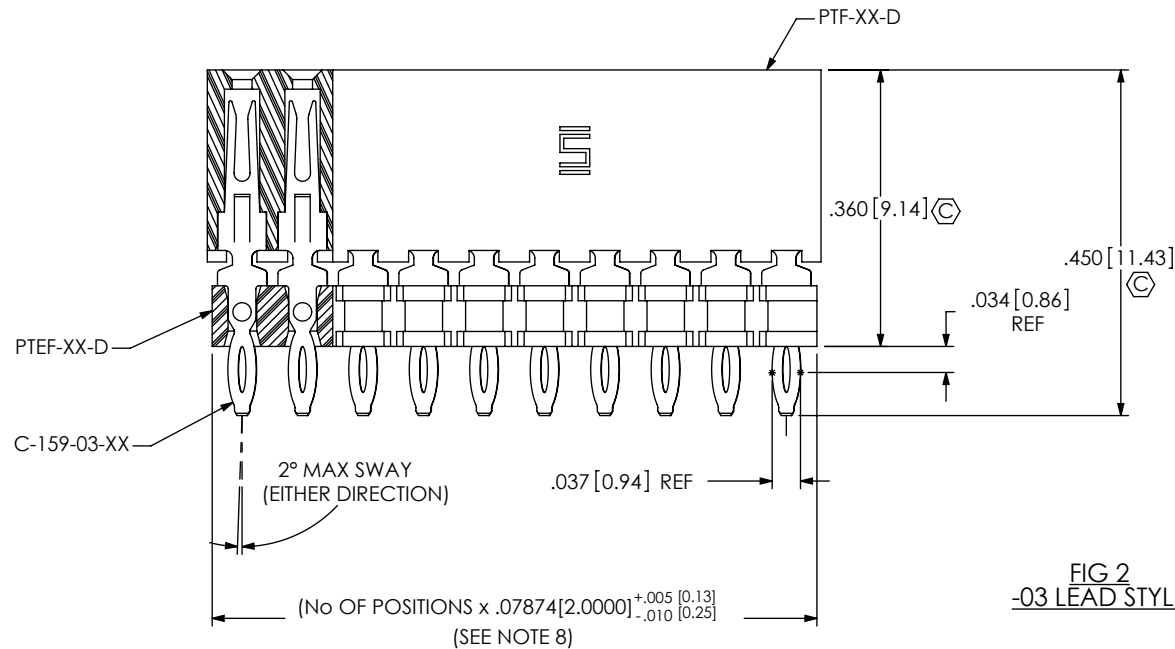
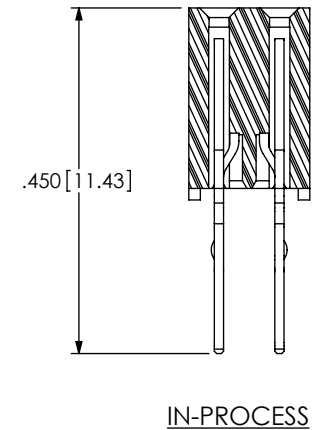
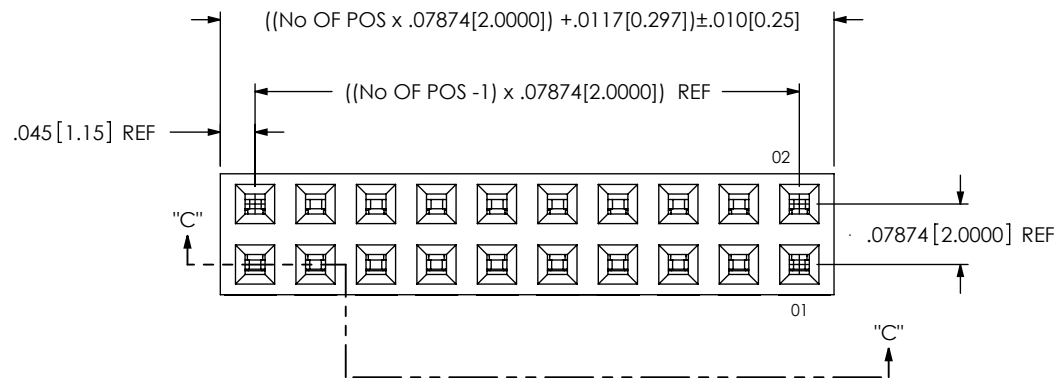


FIG 2
-03 LEAD STYLE

SECTION "C"-"C"

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DO NOT SCALE DRAWING

SHEET SCALE: 4:1

samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
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 SHEET 2 OF 2