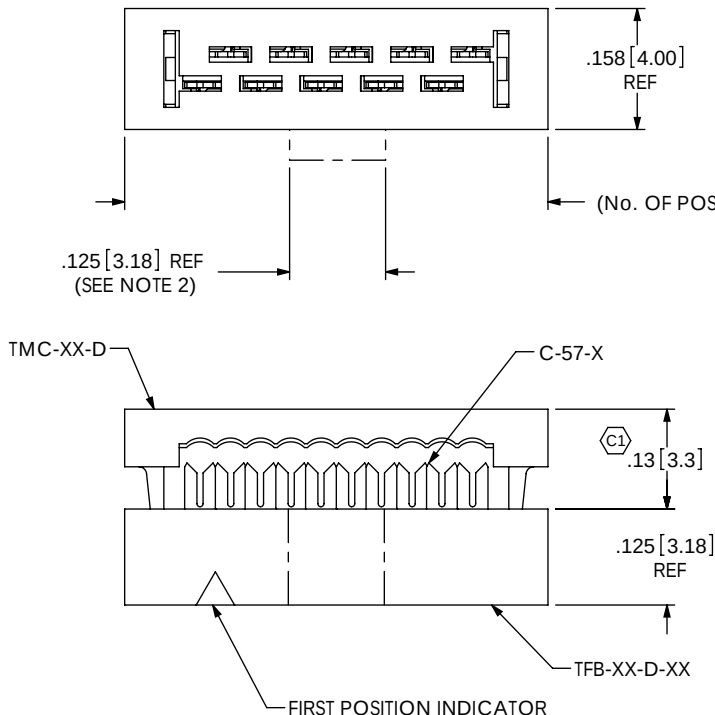


REVISION

NOTES:

1. RETENTION FORCE IN BODY TO BE 1/2 LB MIN.
2. OPTIONAL POLARIZING KEY NOT AVAILABLE ON -02 AND -03 POSITIONS.
3. $\textcircled{C}$ REPRESENTS A CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL

FIG. 2
(TCSD-XX-01-X-N SHOWN)



.125 [3.18] REF
(SEE NOTE 2)

(No. OF POS x .07874[2.0000]) + .15748[4.0000] REF

TCSD-XX-XX-X-X-XXX

No OF POSITIONS, PER ROW

-02 THRU -25

LEAD STYLE

-01: USE C-57-X

OPTIONS

-L: LIGHT PLATING (USE C-57-L)
-F: FLASH SELECTIVE GOLD (USE C-57-F)
(LEAVE BLANK FOR STANDARD PLATING AND USE C-57-S)

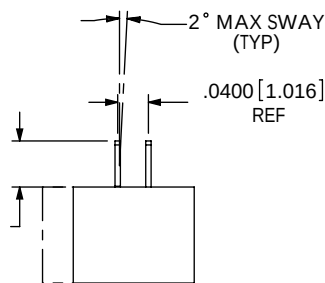
OPTION

-P"XX": POLARIZED MATING
(USE PK-07-N, SEE FIG. 1)
-SR: STRAIN RELIEF
(SEE FIG. 3)

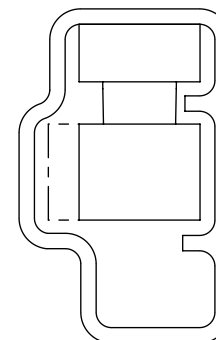
OPTION

-N: (SEE NOTE 2)
USE TFB-XX-D-P, LEAVE BLANK FOR STANDARD AND USE TFB-XX-D)

**END VIEW SHOWN WITH
TMC-XX-D REMOVED**



PACKAGE PARTS IN TUBE AS SHOWN



PACKAGING NOTES:
1. PARTS TO BE POSITIONED IN TUBE WITH #1 POSITION SAME DIRECTION AS ARROW.
2. USE PT-1-24-01-33 AND (2) TP-03.

FIG. 3
(TCSD-XX-XX-X-X-SR)
(SAME AS FIG. 2, DIFFERENT AS SHOWN)

(No. OF POS x .07874[2.0000] + .31000[7.8740] REF

TFB-XX-D-SR

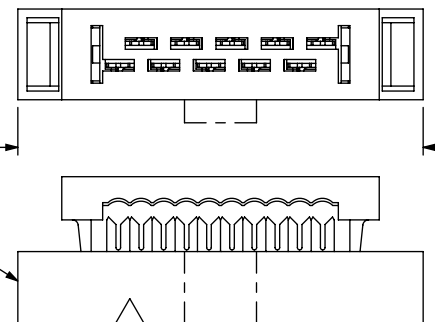
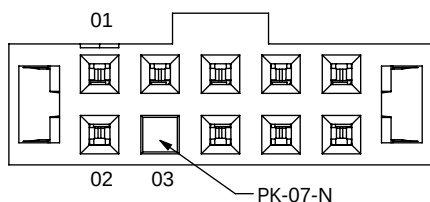


FIG. 1
-P"XX": POLARIZED MATING
XX= POSITION NO.
INSERT POLARIZING KEY PART NO. PK-07-N INTO SPECIFIED POSITION -XX.



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: $\pm .01$ [.3] 2°
.XXX: $\pm .005$ [.13]
.XXXX: $\pm .0020$ [.051]

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING
INSULATOR: BLACK PBT
CONTACT: HEAT TREATED BeCu

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 FEMALE IDC ASSEMBLY

DWG. NO.
TCSD-XX-XX-X-X-XXX

BY: B RAY 11/19/2007 **SHEET 1 OF 1**