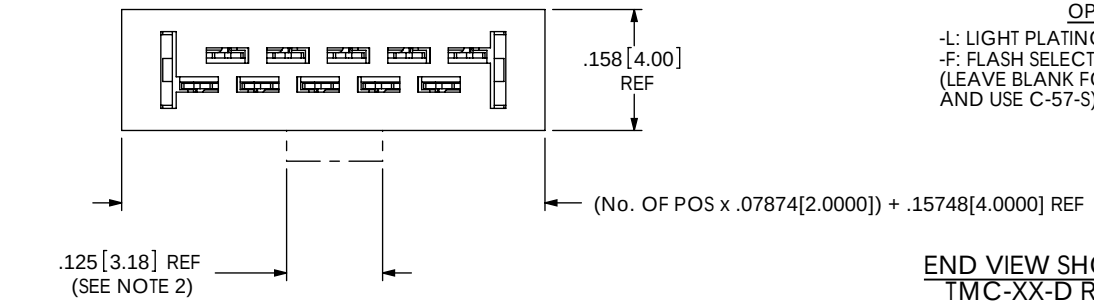
REVISION

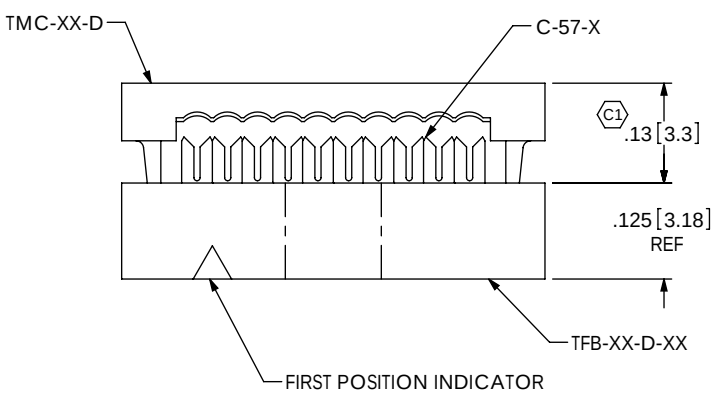
M	BR	D MCCARTIN
12/6/2007	ECN-83834	
REDRAW IN SOLIDWORKS; ADD MATERIAL BLOCK; MATERIAL BLOCK: CHG "INSULATOR: VALOX..." TO "INSULATOR: BLACK PBT"; CHG "CONTACT #25..." TO "CONTACT: HEAT TREATED BECU"; PART CALLOUT: ADD "-SR OPTION; ADD FIG. 3; END VIEW: CHG 2° MAX SWAY REF TO 2° MAX SWAY (TYP); UPDATE CRITICAL MARKERS TO CURRENT STANDARD		
N	CP	J REID
6/23/2008	ECN-93137	
STRAIN RELIEF VIEW: CHG NOTE FROM "NOT RELEASED FOR PRODUCTION" TO "RELEASED FOR PRODUCTION ONLY POSITIONS -02 THRU -20."		
P	CP	J REID
12/19/2008	ECN-102776	
FIG.3: RELEASE FOR PRODUCTION - SR POSITIONS 21 THRU 25.		

NOTES:

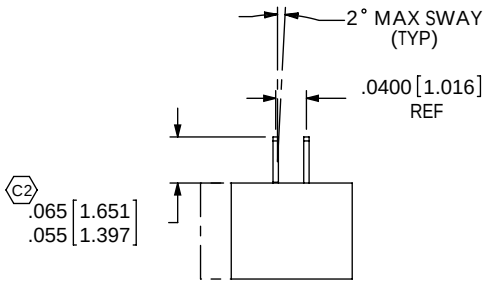
1. RETENTION FORCE IN BODY TO BE 1/2 LB MIN.
2. OPTIONAL POLARIZING KEY NOT AVAILABLE ON -02 AND -03 POSITIONS.
3. Ⓒ REPRESENTS A CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL

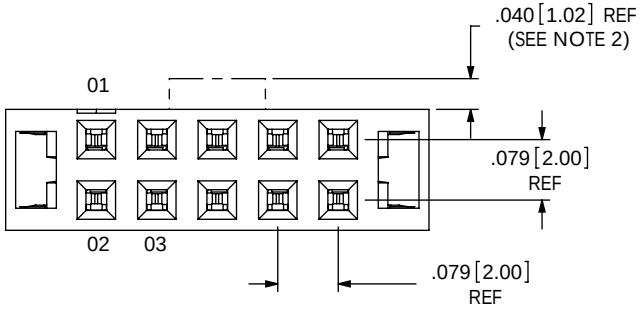
FIG. 2
(TCSD-XX-01-X-N SHOWN)





END VIEW SHOWN WITH TMC-XX-D REMOVED





TCSD-XX-XX-X-X-XXX

No OF POSITIONS, PER ROW
-02 THRU -25

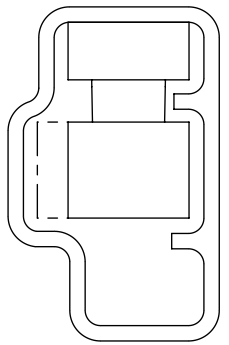
LEAD STYLE
-01: USE C-57-X

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)

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.

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

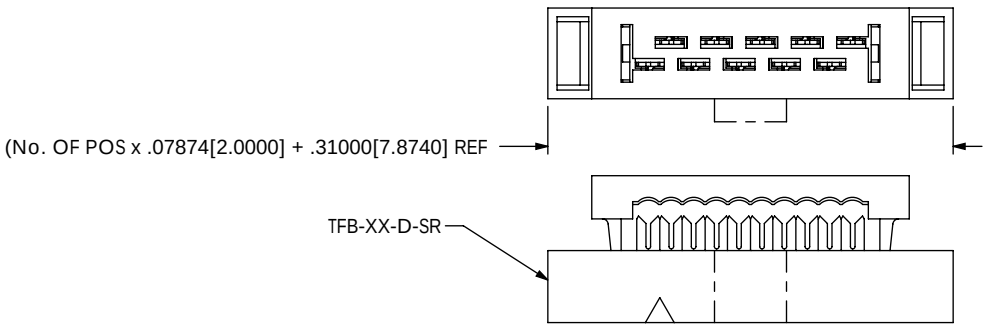
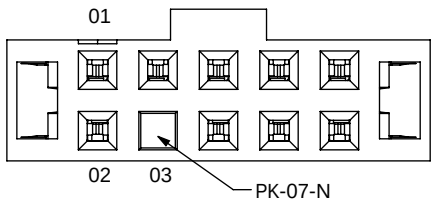


FIG.1
-P"XX": POLARIZED MATING
XX= POSITION NO.
INSERT POLARIZING KEY PART NO. PK-07-N INTO SPECIFIED POSITION -XX.



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS
.XX: ±.01 [.3]
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]
ANGLES
2°

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 4:1
INSULATOR: BLACK PBT
CONTACT: HEAT TREATED BeCu

DESCRIPTION: 2MM FEMALE IDC ASSEMBLY

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

F:\dwg\sw\Exisprod\Assembly\Cable\TCSDSUB.SLDDRW

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