

DO NOT
SCALE FROM
THIS PRINT

ISDF-XX-D-X

No OF POSITIONS

-02 THRU -50
(PER ROW)

ROW SPECIFICATION

-D: DOUBLE

OPTIONS

LEAVE BLANK: NO KEY
-M: METAL RETENTION LATCH
(SEE FIG 1)
-S: DUAL SCREW DOWN
(SEE SHT 2, FIG 2)
-C: CHAMFER
(SEE SHT 3, FIG 3)
(7 POSITION ONLY)
-L: FRICTION LOCK
(SEE SHEET 3, FIG 4)
(AVAILABLE ON POS *-05,
*-07,-10 THRU -50)

(* = NOT AVAILABLE WITH POLARIZATION KEY)

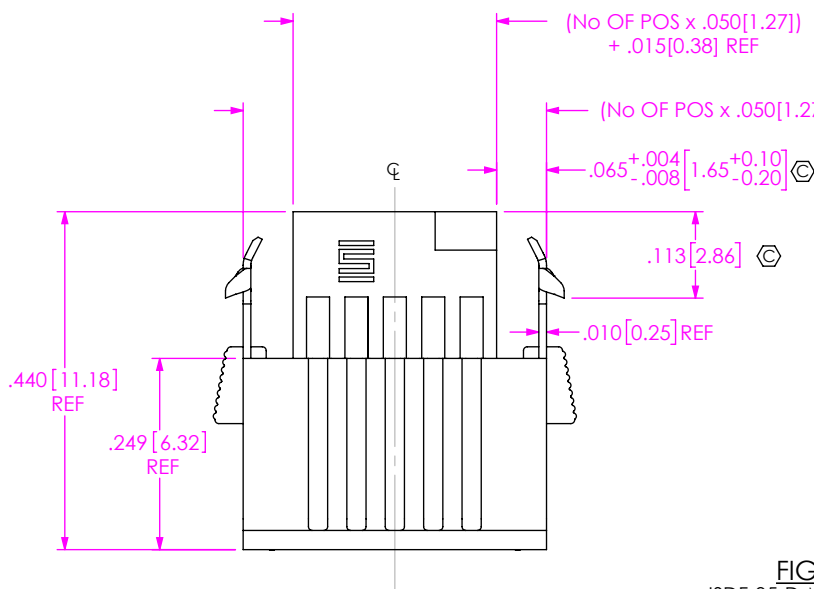
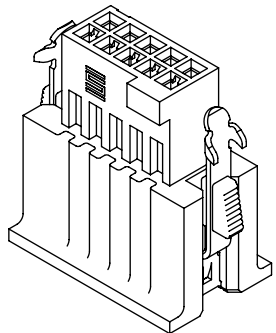
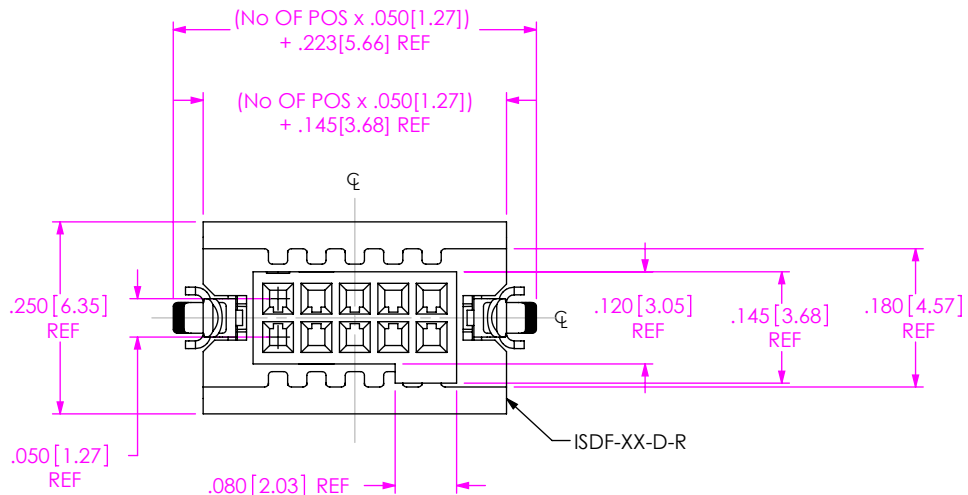
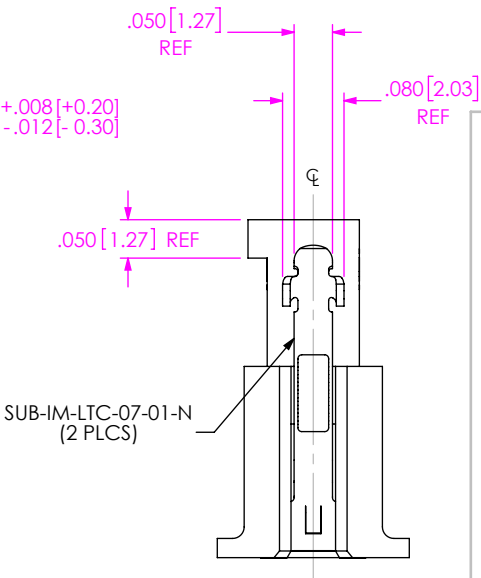
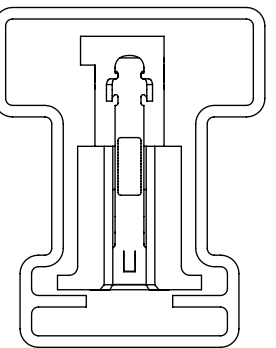


FIG 1
ISDF-05-D-M SHOWN



PACKAGING VIEW
-M OPTION



TUBE: PT-1-24-02-44
PLUG: TP-03

NOTES:

1. C REPRESENTS A CRITICAL DIMENSION.
2. LATCH RETENTION FORCE: .5 LB [2.22N].
3. PARTS TO BE PACKAGED IN TUBES.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

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

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1

INSULATOR: LCP, UL 94 V-0, COLOR: BLACK
LATCH: NICKEL-PLATED BeCu
BUTTON: NYLON, COLOR: WHITE

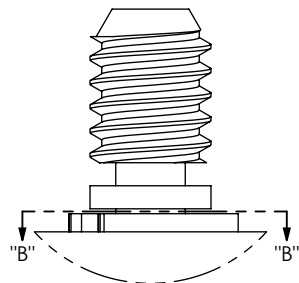
DESCRIPTION:

.050[1.27] DISCRETE WIRE INSULATOR & LATCH ASM

DWG. NO.

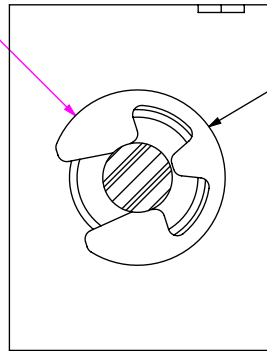
ISDF-XX-D-X

BY: BRATCHER 11/16/2006 SHEET 1 OF 3



DETAIL 'A'
SCALE 8:1

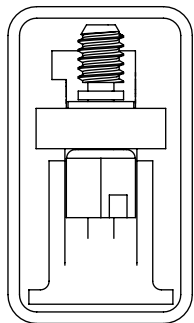
R.057 [1.45] REF



ACCRT-01

SECTION "B"-"B"
SCALE 8:1

PACKAGING VIEW
-S OPTION



TUBE: PT-1-24-08-15
PLUG: TP-03

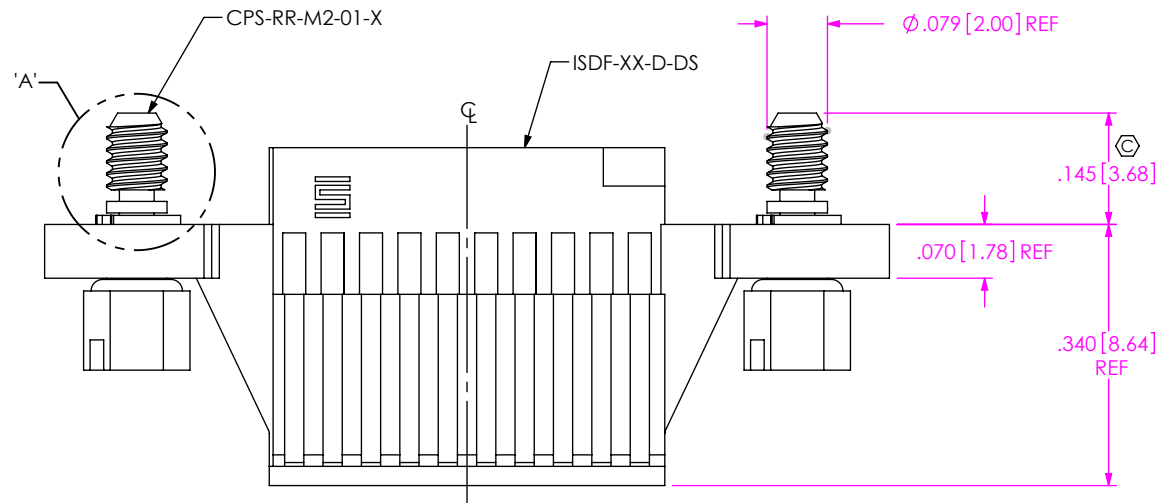
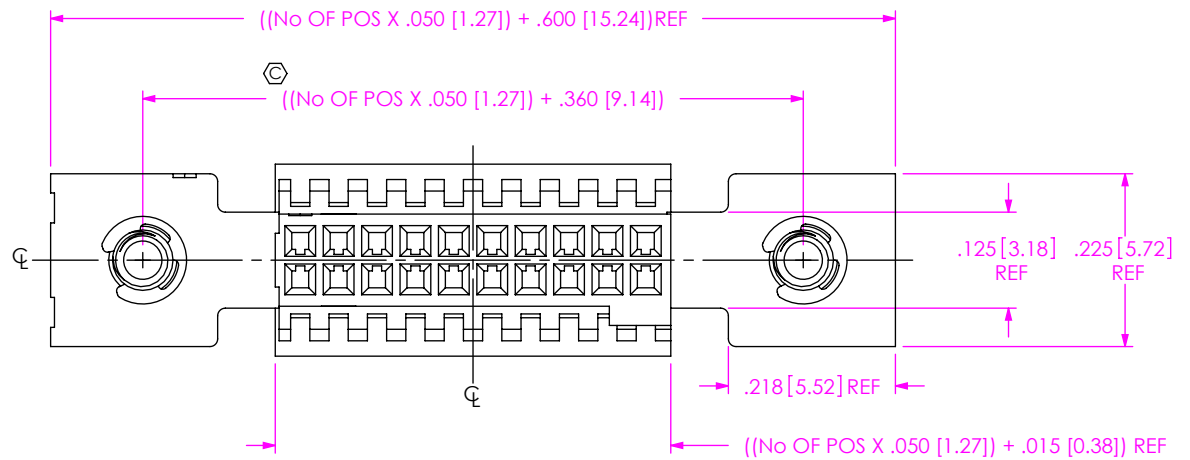


FIG 2
-S: DUAL SCREW DOWN OPTION
ISDF-10-D-S SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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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:
.050 [1.27] DISCRETE WIRE INSULATOR & LATCH ASM

DWG. NO.
ISDF-XX-D-X

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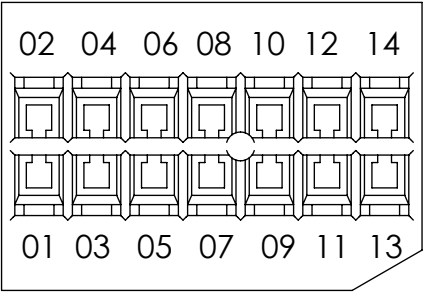


FIG 3
ISDF-07-D-C SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

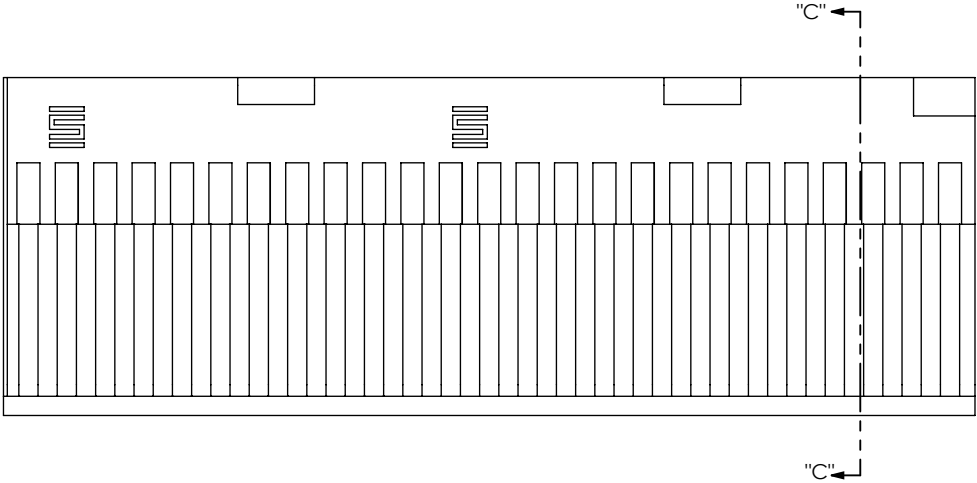
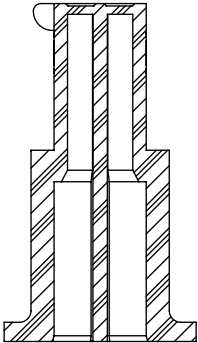


FIG 4
ISDF-25-D-L SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)



SECTION "C"-"C"

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322

DESCRIPTION:
.050[1.27] DISCRETE WIRE INSULATOR & LATCH ASM

DWG. NO. ISDF-XX-D-X

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Mouser Electronics

Authorized Distributor

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