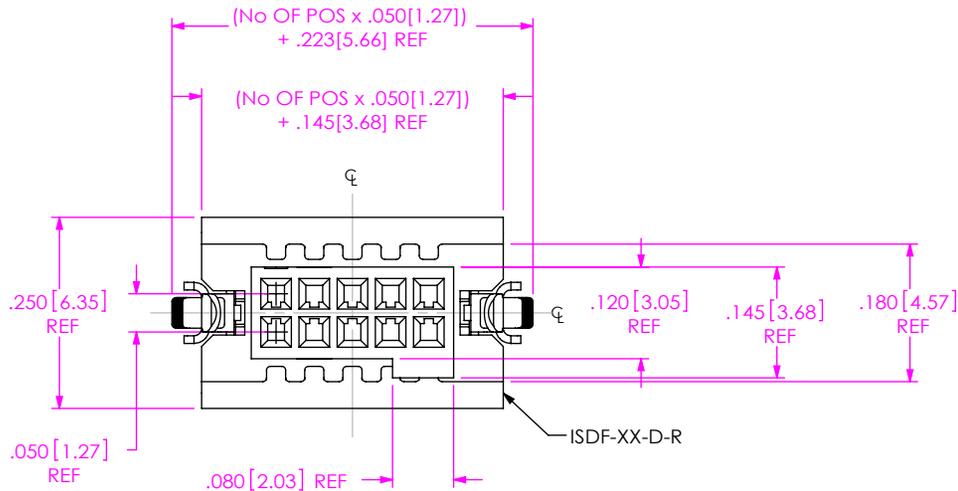


DO NOT SCALE FROM THIS PRINT

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)

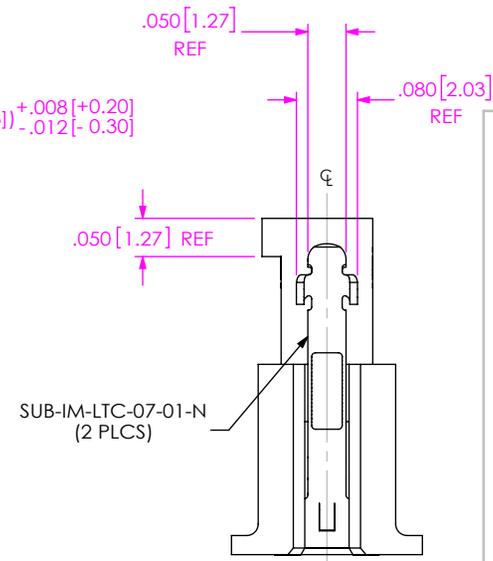
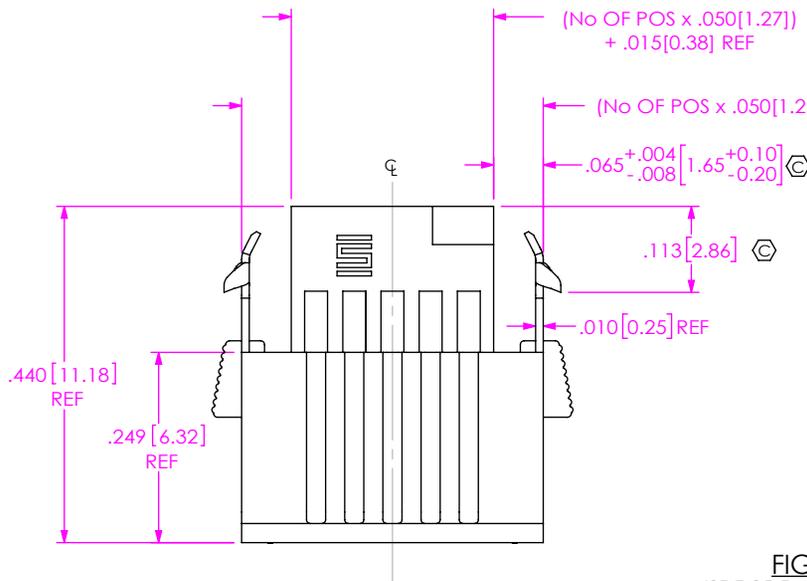
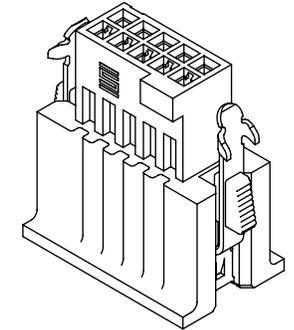
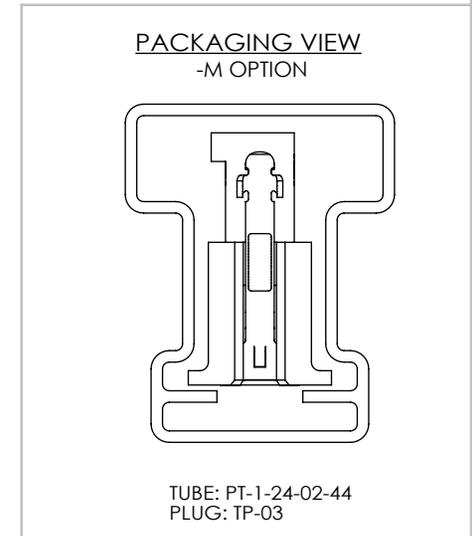


FIG 1
ISDF-05-D-M SHOWN



NOTES:

1. $\text{\textcircled{C}}$ 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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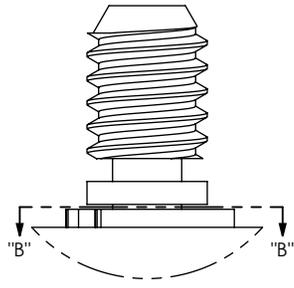


520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1
 INSULATOR: LCP, UL 94 V-0, COLOR: BLACK
 LATCH: NICKEL-PLATED PHOS BRONZE
 BUTTON: NYLON, COLOR: WHITE

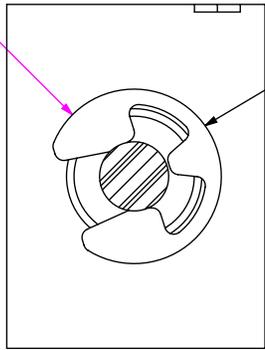
DESCRIPTION:
 .050[1.27] DISCRETE WIRE INSULATOR & LATCH ASM
 DWG. NO.

ISDF-XX-D-X



DETAIL 'A'
SCALE 8:1

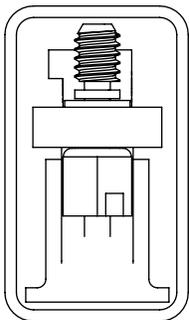
R.057 [1.45] REF



ACCRT-01

SECTION "B"-
SCALE 8:1

PACKAGING VIEW
-S OPTION



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

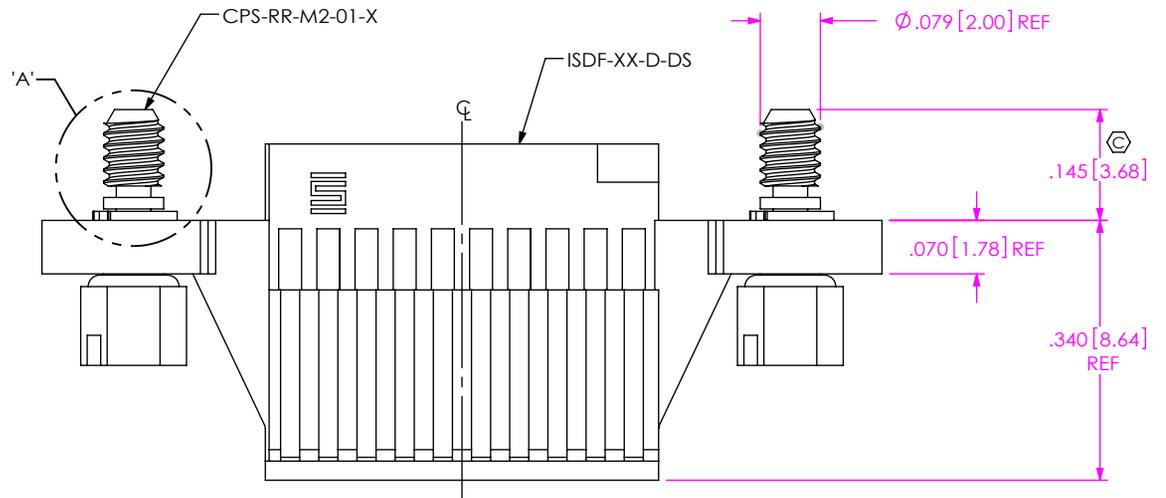
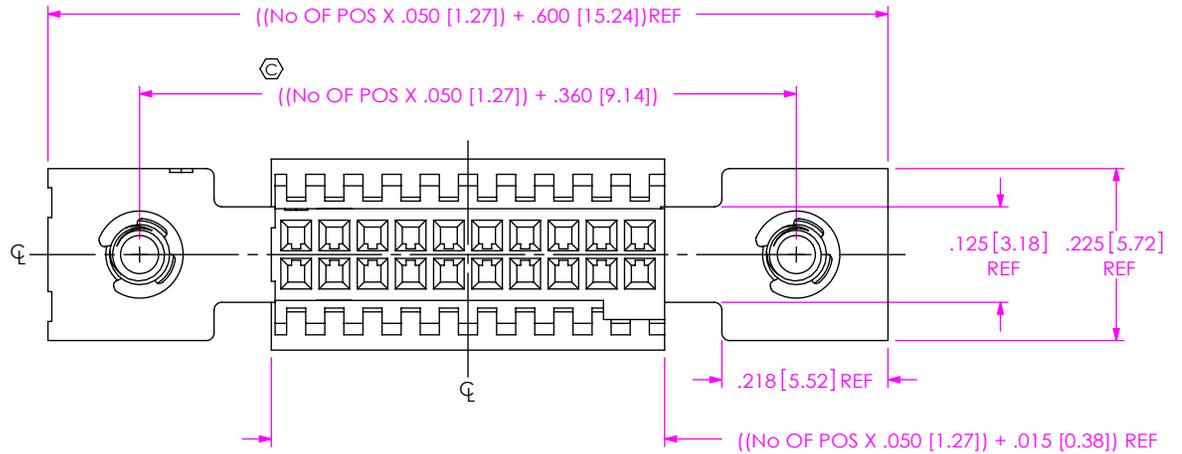


FIG 2
-S: DUAL SCREW DOWN OPTION
ISDF-10-D-S SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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SHEET SCALE: 4:1



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e-Mail info@SAMTEC.com code 55322

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

DWG. NO. ISDF-XX-D-X

BY: BRATCHER 11/16/2006 SHEET 2 OF 3

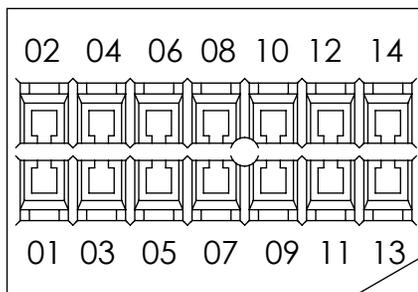


FIG 3
ISDF-07-D-C SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

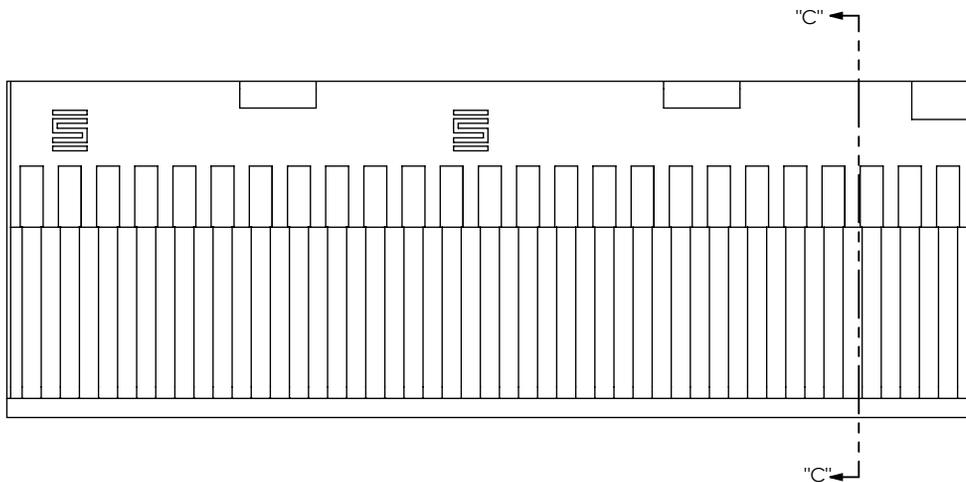
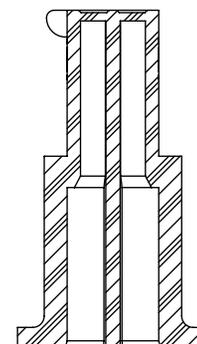


FIG 4
ISDF-25-D-L SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)



SECTION "C"-"C"

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SHEET SCALE: 4:1

samtec

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e-Mail info@SAMTEC.com code 55322

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

DWG. NO.
ISDF-XX-D-X

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