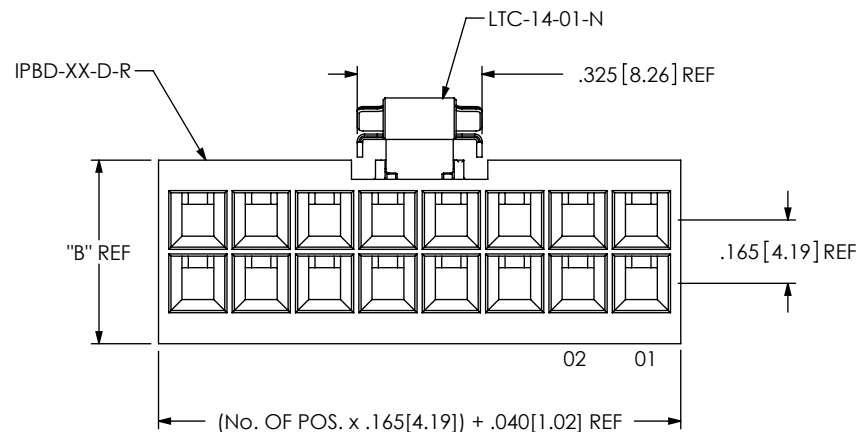
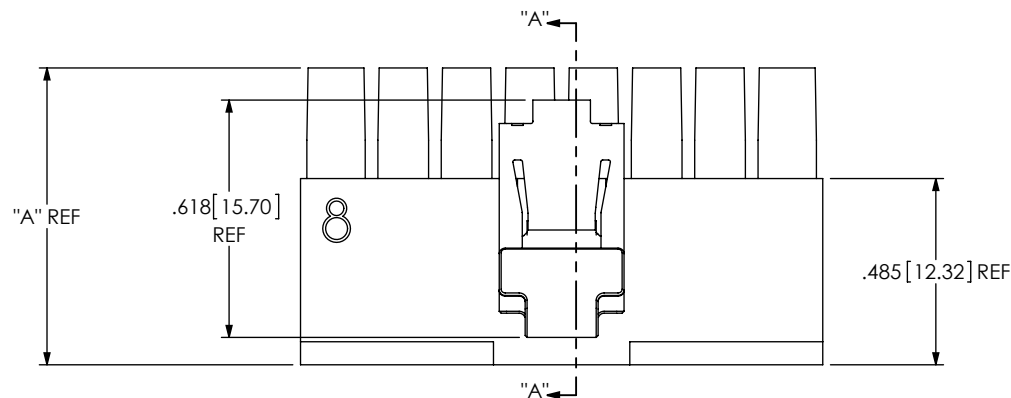


DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. BURR ALLOWANCE: .0015[.038] MAX.
3. LATCH RETENTION FORCE: 1.000LB[4.45N]
4. POSITIONS 2 THRU 5 TO BE BULK PACKAGED, ALL OTHER POSITIONS TO BE TUBED

FIG 1
(IPBD-08-D-M SHOWN)

IPBD-XX-X-X-X

****No OF POSITIONS**
-02 THRU -15 (PER ROW)

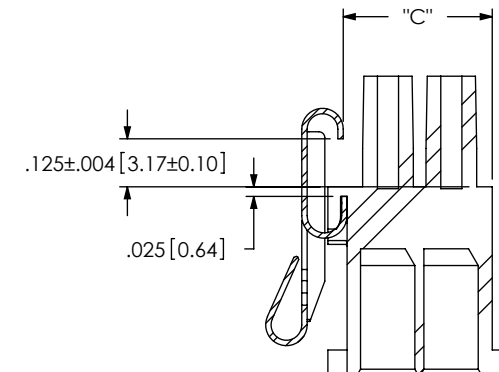
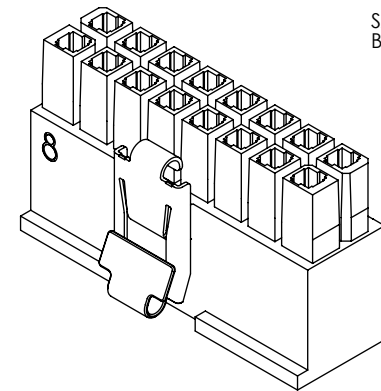
ROW SPECIFICATION
-S: SINGLE
-D: DOUBLE

LATCH OPTION
-M: METAL LATCH (SEE FIG 1)
(LEAVE BLANK FOR PLASTIC LATCH, SEE FIG 4, SHT 2)

OPTION
*-K: KEYED POLARIZATION
(SEE FIG 3, SHT 2)

*(LEAVE BLANK FOR NO POLARIZATION. SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS AS OF REV C)

(** = -11 THRU -15 POSITIONS AVAILABLE ON -D ONLY)



SECTION "A"-A"

TABLE 1

ROW SPECS	"A"	"B"	"C"	"D"	"E"
-S	.770 [19.56]	.313 [7.95]	.223 ^{+0.12} _{-.008} [5.66 ^{+0.30} _{-0.20}]	.223 [5.66]	.413 [10.49]
-D	.773 [19.63]	.478 [12.14]	.388±.008 [9.86±.020]	.388 [9.86]	.578 [14.68]

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

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

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CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING
 INSULATOR: PBT, UL 94 V0
 LATCH: NICKEL-PLATED BeCu

SHEET SCALE: 2:1

DESCRIPTION:
 .165[4.19] DISCRETE WIRE INSULATOR & LATCH ASM

DWG. NO.

IPBD-XX-X-X-X

BY: T NEWTON 03/20/2008 SHEET 1 OF 2

samtec

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

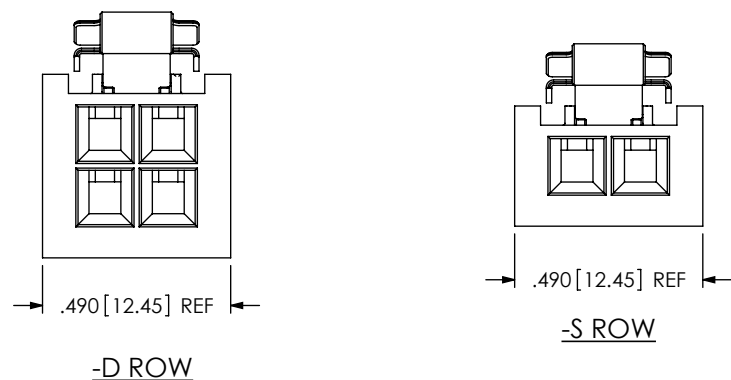


FIG 2
(IPBD-02-X-M SHOWN)
(SAME AS FIG 1, DIFFERENT AS SHOWN)

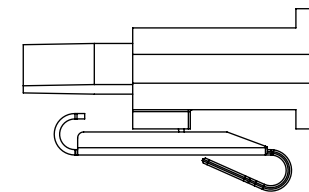
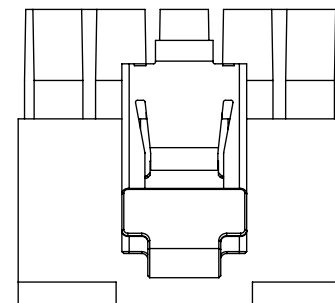
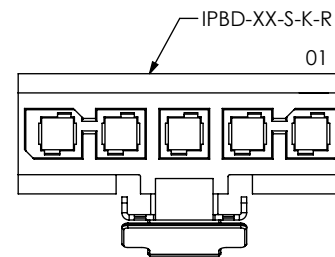


FIG 3
(IPBD-05-S-K-M SHOWN)
(SAME AS FIG 1, DIFFERENT AS SHOWN)

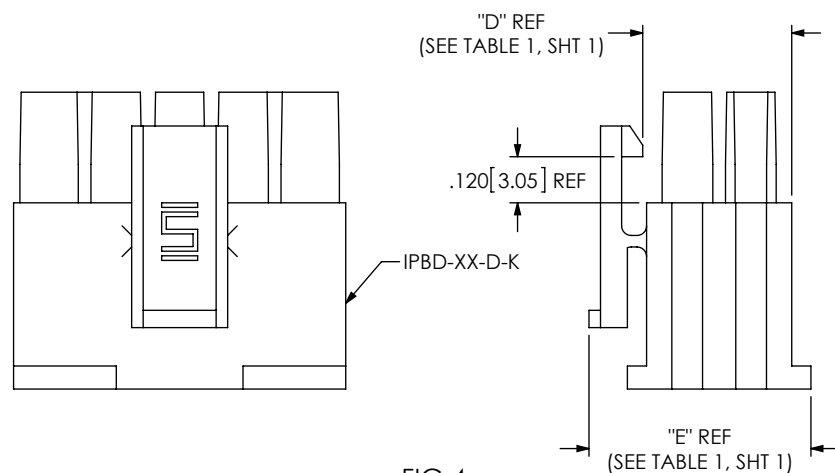
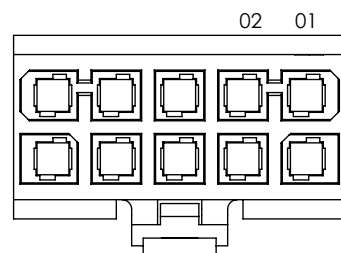
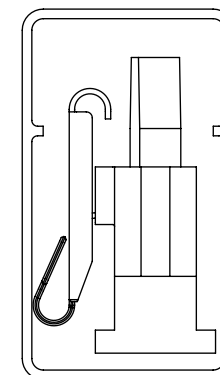
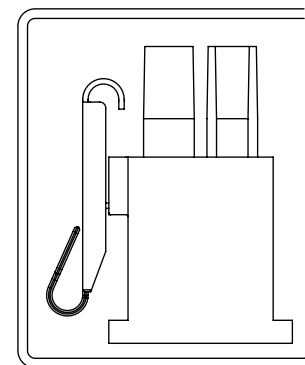


FIG 4
(IPBD-05-D-K SHOWN)
(SAME AS FIG 1, DIFFERENT AS SHOWN)



PACKAGING VIEW
(SEE NOTE 4)

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SHEET SCALE: 2:1

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
.165[4.19] DISCRETE WIRE INSULATOR & LATCH ASM

DWG. NO. IPBD-XX-X-X-X

BY: T NEWTON 03/20/2008 SHEET 2 OF 2