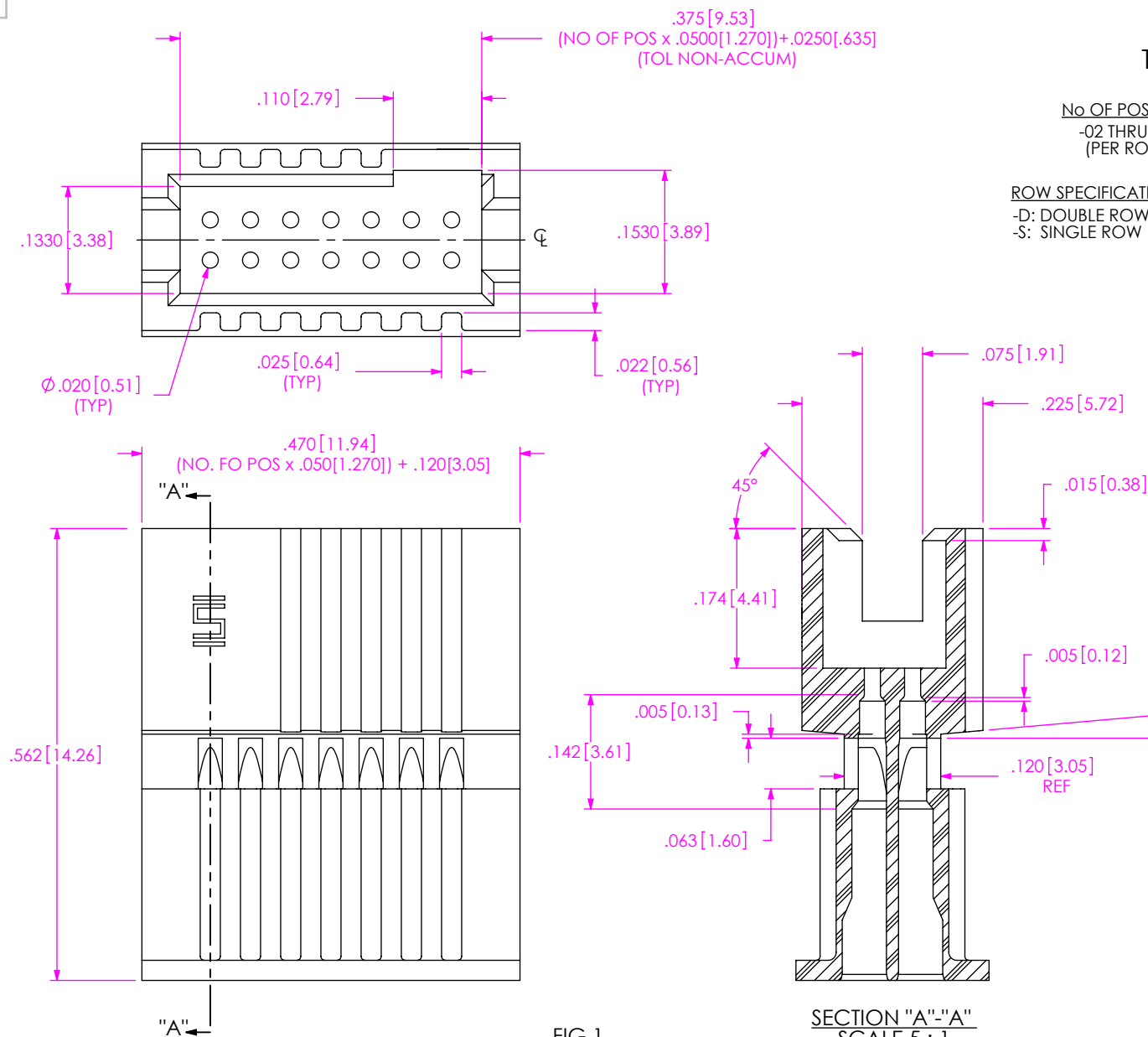


DO NOT  
SCALE FROM  
THIS PRINT



TSDF-XX-X-S-X

No OF POSITIONS  
-02 THRU -50  
(PER ROW)

ROW SPECIFICATION  
-D: DOUBLE ROW  
-S: SINGLE ROW

LOCK OPTION

LEAVE BLANK: NO LOCK  
-L: FRICTION LOCK  
(ONLY AVAILABLE ON  
DOUBLE ROW & POS  
-05, -07 & -10 THRU -50)  
(SEE FIG 3, SHEET 3)

SHROUD SPECIFICATION  
-S: SHROUD

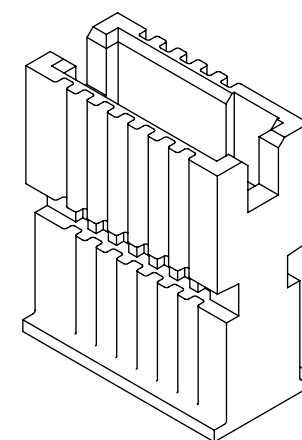


FIG 1  
TFSF-07-D-S SHOWN

SECTION "A" - "A"  
SCALE 5 : 1

NOTES:

1.  $\phi$  REPRESENTS A CRITICAL DIMENSION.
2. PARTS TO BE BULK PACKAGED IN BAGS.
3. POSITIONS -05, -07 & -10 THRU -24 WILL HAVE ONLY ONE CLIP AT DIMENSION SHOWN. POSITIONS -25 THRU -50 WILL HAVE TWO CLIPS AT DIMENSION SHOWN.

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES  
.XX:  $\pm .01$  [0.3] 2°  
.XXX:  $\pm .003$  [0.08]  
.XXXX:  $\pm .0015$  [0.038]

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**samtec**

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  
VECTRA S475, COLOR: BLACK  
MAX REGRIND: 50%

MAX FLASH ALLOWED: .002  
MAX GATE VESTIGE: .004

F:\DWG\MISC\MKTG\TSDF-XX-X-S-X-MKT.SLDDRW

SHEET SCALE: 5:1

DESCRIPTION:  
.050" CL CRIMP WIRE SOCKET INSULATOR

DWG. NO. TSDF-XX-X-S-X

BY: J. BROWNING 10/04/07 SHEET 1 OF 3

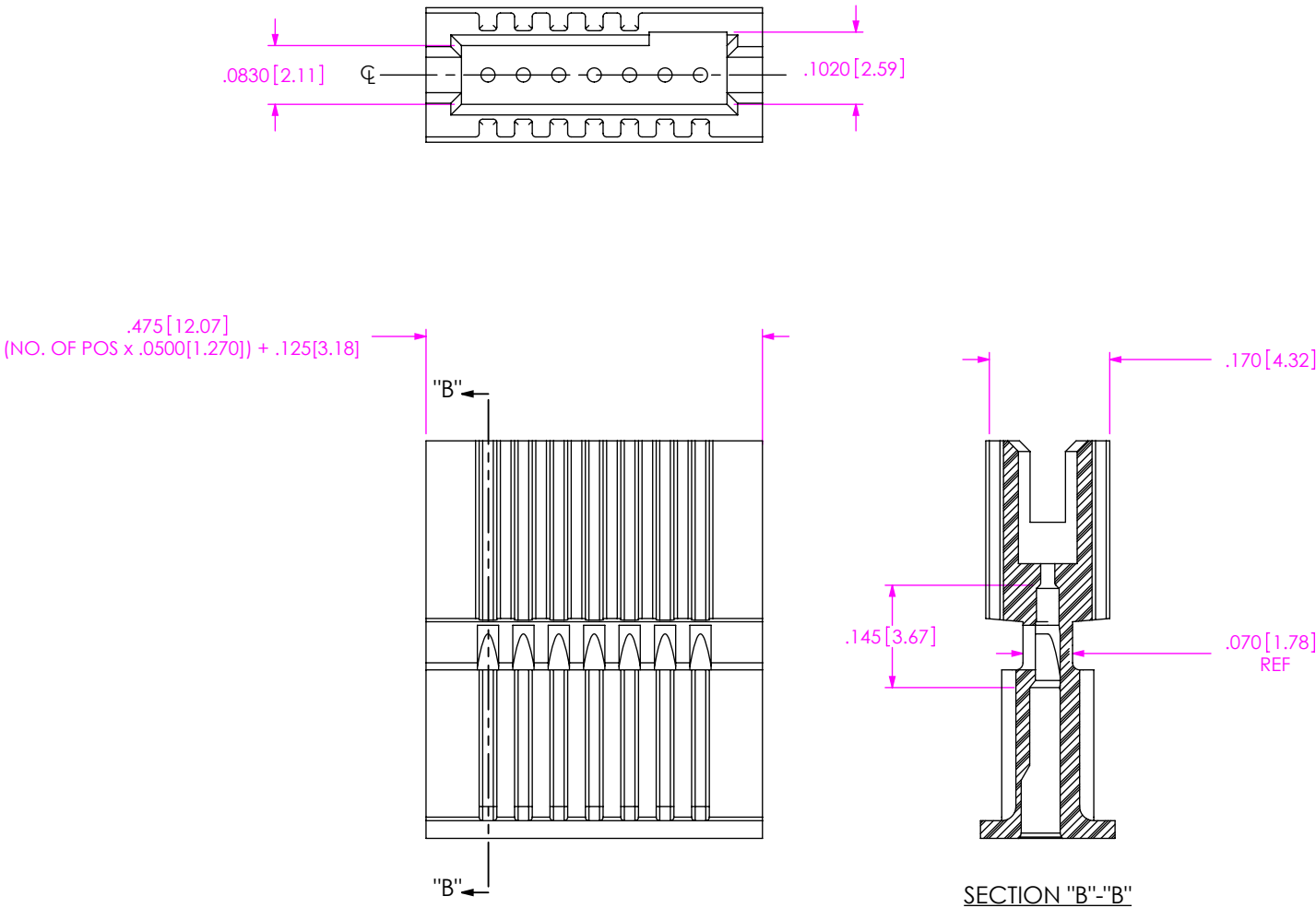


FIG 2  
TFSD-07-S-S SHOWN  
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

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SHEET SCALE: 4:1



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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:  
.050" CL CRIMP WIRE SOCKET INSULATOR

DWG. NO. TSDF-XX-X-S-X

BY: J. BROWNING 10/04/07 SHEET 2 OF 3

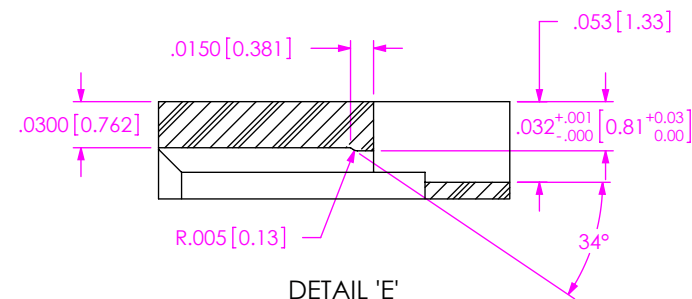
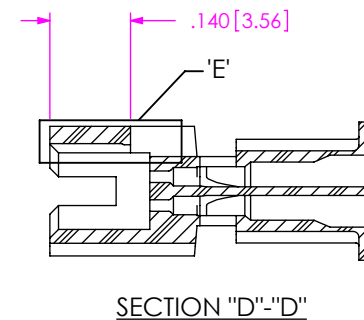
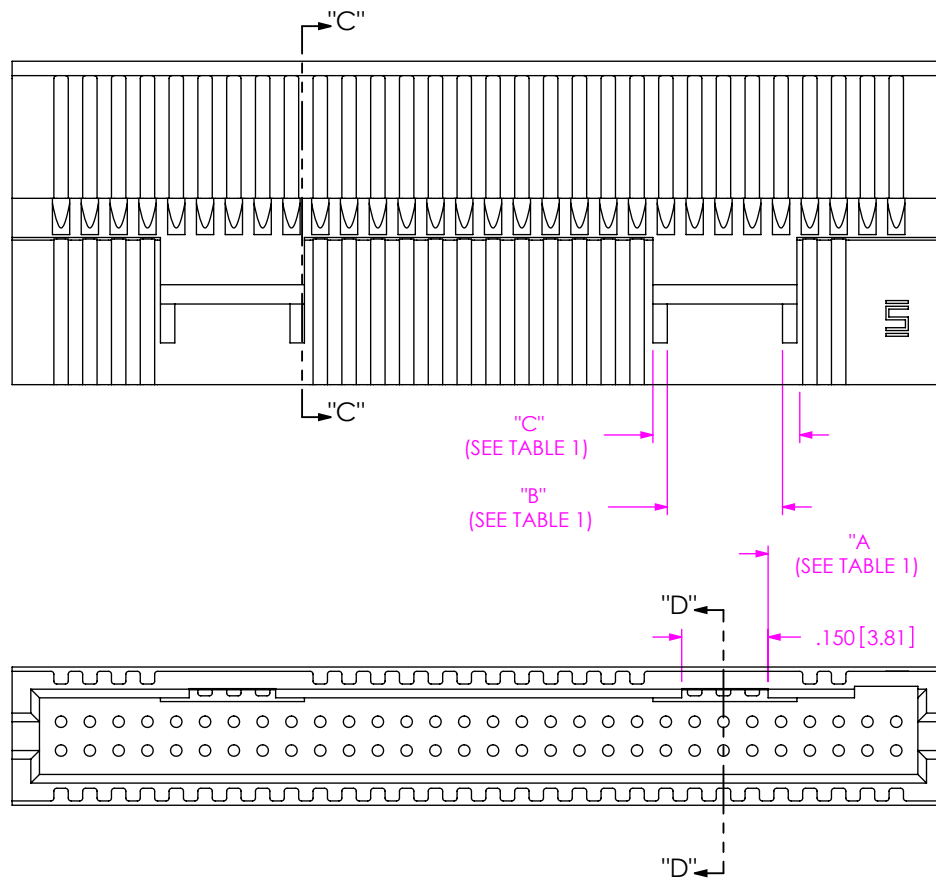
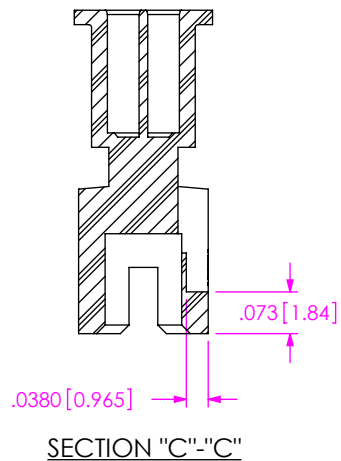


FIG 3  
-L: FRICTION LOCK OPTION  
TFSD-30-D-S-L SHOWN  
(ONLY AVAILABLE ON DOUBLE ROW &  
POSITIONS -05, -07, & -10 THRU -50)  
(SAME AS FIG. 1 UNLESS SPECIFIED)  
(SEE NOTE 3)

TABLE 1

| No. OF POS.               | "A"  | "B"  | "C"  |
|---------------------------|------|------|------|
| EVEN                      | .308 | .200 | .250 |
| ODD (EXCL. -05 & -07 POS) | .358 | .200 | .250 |
| -05 & -07                 | .111 | .175 | .225 |

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SHEET SCALE: 3:1

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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:  
.050" CL CRIMP WIRE SOCKET INSULATOR

DWG. NO.  
TSDF-XX-X-S-X

BY: J. BROWNING 10/04/07 SHEET 3 OF 3