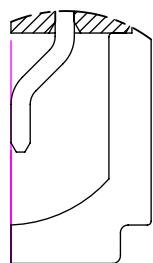
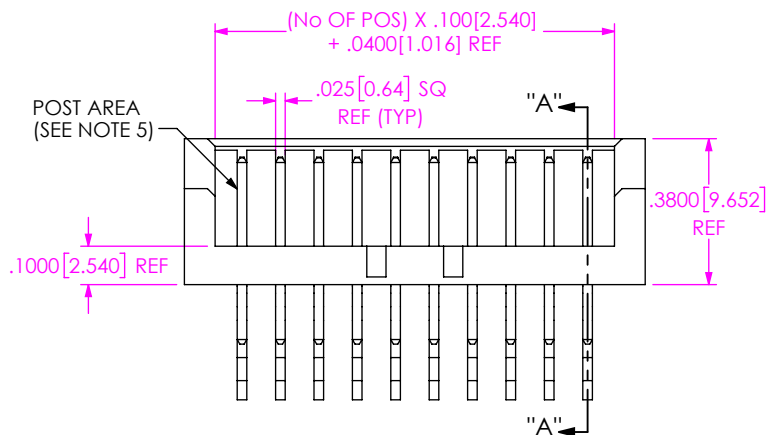
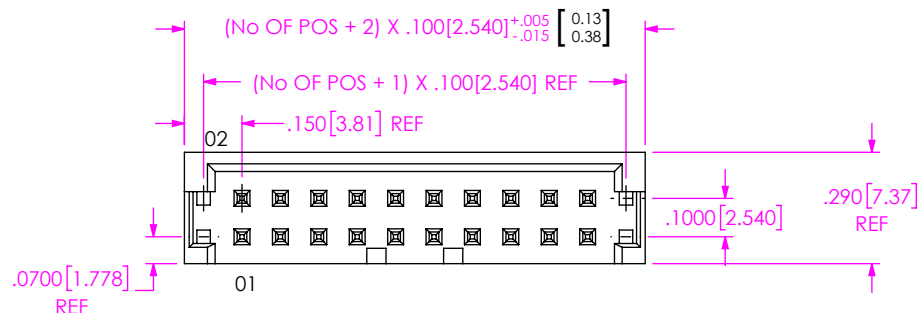


DO NOT
SCALE FROM
THIS PRINTDETAIL 'B'
SCALE 4 : 1FIG 1
TSSH-110-01-XXX-DH SHOWN

⊙ .0030[0.076] MAX
(SEE SHEET 3)

NOTES:

- ⊙ REPRESENTS A CRITICAL DIMENSION.
- SEE SHEET 3 FOR FLUSH SPECIFICATIONS.
- MAXIMUM FLASH ALLOWED: .010[0.25]
- MINIMUM PUSHOUT FORCE: 1.5 LB.
- NO BANDOLIER MARKS ARE ALLOWED IN THE POST AREA.
- TUBE PLUG TO BE LOCATED IN THE BODY AREA, NOT THE TAIL AREA.
- TUBES ARE STANDARD PACKAGING.
- ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
- ATTACH LABEL TO EACH REEL.

TSSH-1XX-01-XXX-DH-X-X-XX

No OF POSITIONS
-02 THRU -34LEAD STYLE
-01

PACKAGING
BLANK: TUBES (SEE NOTES 7 & 8)
-TR: TAPE & REEL (SEE NOTES 8 & 9)
-FR: FULL REEL QTY TAPE & REEL
(SEE NOTES 8 & 9)

OPTION

-P: PICK AND PLACE PAD
(5 POS MIN) (USE PPP-18)
(SEE FIG 3, SHEET 2)

OPTION

-A: ALIGNMENT PIN (MOLDED)
(SEE FIG 2, SHEET 2)

ROW OPTION

-DH: DOUBLE HORIZONTAL
(USE TSSH-XX-DH-ES-XX-X)

PLATING SPECIFICATION

(SEE TABLE 1)

-T: MATTE TIN CONTACT AND TAIL

-S: SELECTIVE, 30 Au/50 Ni ON CONTACT, MATTE TIN TAIL

-L: LIGHT SELECTIVE, 10 Au/50 Ni ON CONTACT, MATTE TIN TAIL

-F: FLASH SELECTIVE, 3 Au/50 Ni ON CONTACT, MATTE TIN TAIL

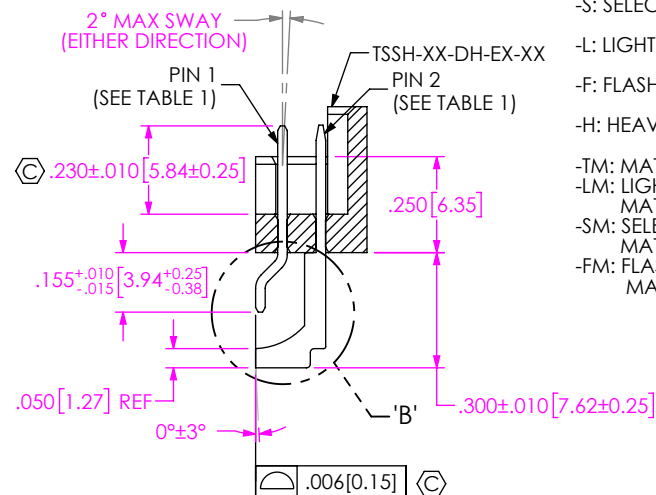
-H: HEAVY GOLD, 30 Au/50 Ni ON CONTACT, 3 Au/50 Ni MIN ON TAIL

-TM: MATTE TIM CONTACT AND TAIL

-LM: LIGHT SELECTIVE, 10 Au/50 Ni ON CONTACT, MATTE TIN TAIL

-SM: SELECTIVE, 30 Au/50 Ni ON CONTACT, MATTE TIN TAIL

-FM: FLASH SELECTIVE, 3 Au/50 Ni ON CONTACT, MATTE TIN TAIL



SECTION "A"-"A"

TABLE 1

PLATING STYLE	LEAD STYLE	ROW OPTION	PIN 1	PIN 2	
				"A"	"B"
-T	-01	-DH	T-1S6-22-T-2	T-1S35-01-T-2	T-1S35-02-T-2
-LM	-01	-DH	T-1S6-22-L-2	T-1S35-01-L-2	T-1S35-02-L-2

FOR OTHER PLATING OPTIONS, REFER TO T-1S6-XX-XX-2 AND T-1S35-XX-XXX-2
COMPONENT DRAWINGS

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS

.XX: $\pm .01 [0.3]$.XXX: $\pm .005 [0.13]$.XXXX: $\pm .0020 [0.051]$

ANGLES

2°

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MATERIAL:

INSULATOR: LCP, UL 94-0, COLOR: BLACK

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

DESCRIPTION:

.100 x .100 TERMINAL STRIP w MOLDED END SHROUDS

DWG. NO.

TSSH-1XX-01-XXX-DH-X-X-XX

BY: BURRES

10/10/1998

SHEET 1 OF 3

samtec

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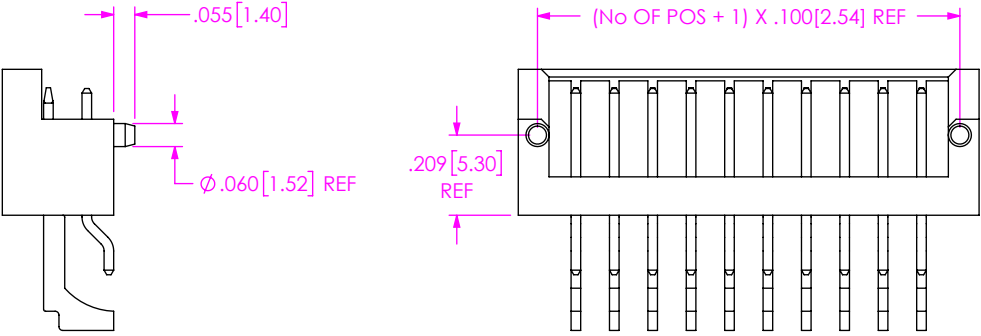
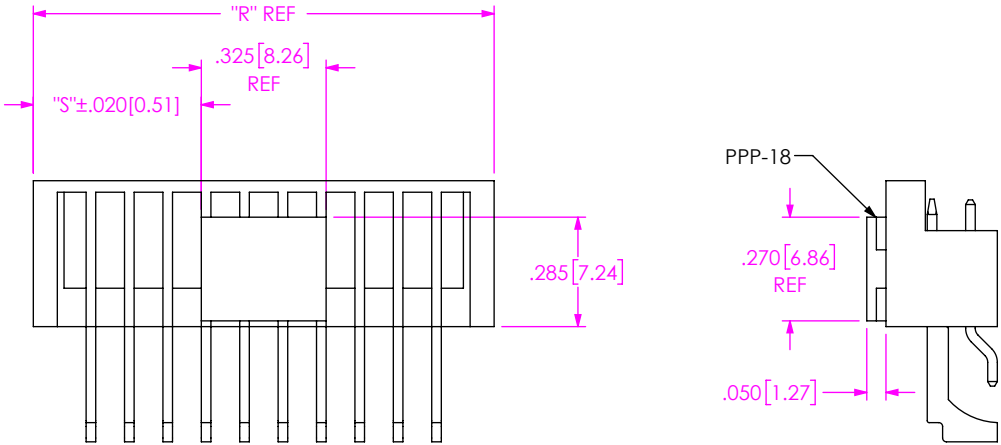


FIG 2
-A: ALIGNMENT PIN OPTION
TSSH-110-01-XXX-DH-A SHOWN

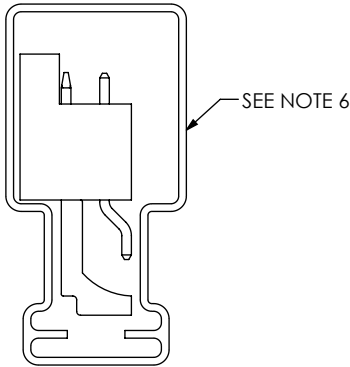


FOR ODD POSITION PART
"R" = (No OF POS + 2) x .100 [2.54]
"S" = (("R" - .325 [8.26]) / 2)

FOR EVEN POSITION PART
"R" = (No OF POS + 1) x .100 [2.54]
"S" = (("R" - .325 [8.26]) / 2)

FIG 3
-P: PICK AND PLACE PAD OPTION
TSSH-110-01-XXX-DH-P SHOWN
(5 POS MIN)

PACKAGING TABLE		
ROW OPTION	PACKAGING TUBE	PLUG
-DH	PT-1-24-01-44	TP-07



PACKAGING VIEW

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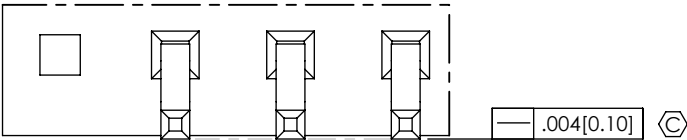
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e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 2:1

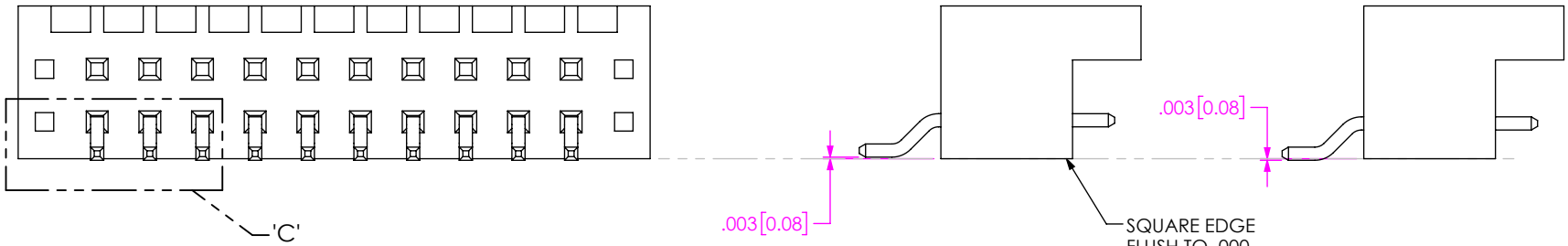
DESCRIPTION:
.100 x .100 TERMINAL STRIP w MOLDED END SHROUDS

DWG. NO.
TSSH-1XX-01-XXX-DH-X-X-XX

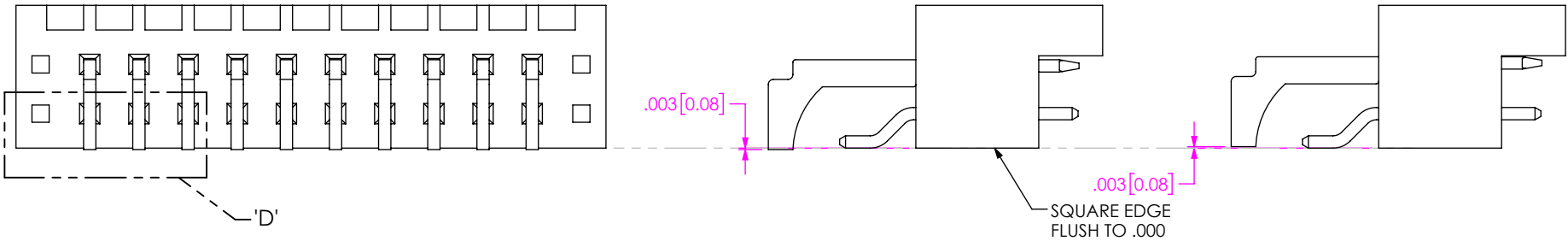
BY: BURRES 10/10/1998 SHEET 2 OF 3



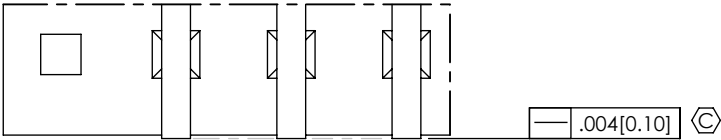
DETAIL 'C'
SCALE 6 : 1



ROW 1 COPLANARITY DIAGRAM



ROW 2 COPLANARITY DIAGRAM



DETAIL 'D'
SCALE 6 : 1

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SHEET SCALE: 3:1

DESCRIPTION:
.100 x .100 TERMINAL STRIP w MOLDED END SHROUDS

DWG. NO.
TSSH-1XX-01-XXX-DH-X-X-XX

BY: BURRES 10/10/1998 SHEET 3 OF 3