

REV. M

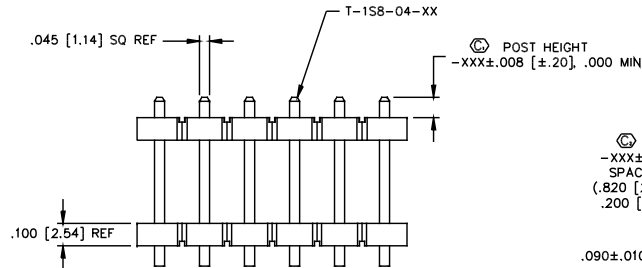
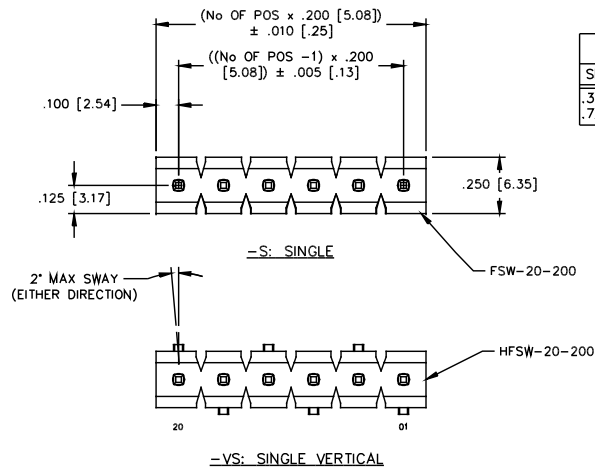
DO NOT SCALE
FROM THIS PRINT

TABLE 2	
FORM	BODY
T/H	FSW-20-200
VS	HFSW-20-200

PACKAGING VIEW

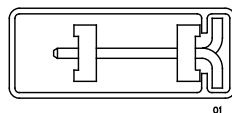
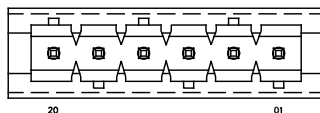
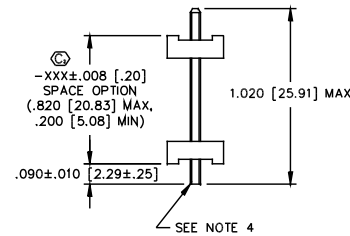
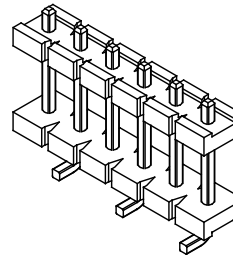
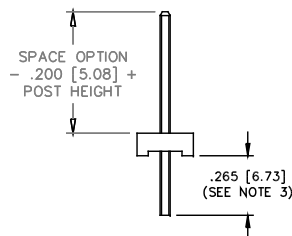


TABLE 1 (SEE NOTE 7)		
SPACE OPTION + POST HEIGHT	PACKAGING TUBE	PLUG
.300 TO .725 [7.62 TO 18.42]	PT-1-24-16-29	TP-07
.726 TO .820 [18.44 TO 20.83]	PT-1-24-01-67	TP-13



-S: SINGLE

IN-PROCESS
-VS

PROPRIETARY NOTE
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WRITTEN CONSENT OF SAMTEC INC.

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DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE DECIMALS ±.1 [3] THREE PLACE DECIMALS ±.005[.13]
TWO PLACE DECIMALS ±.01 [.3] FOUR PLACE DECIMALS ±.0020[.051]

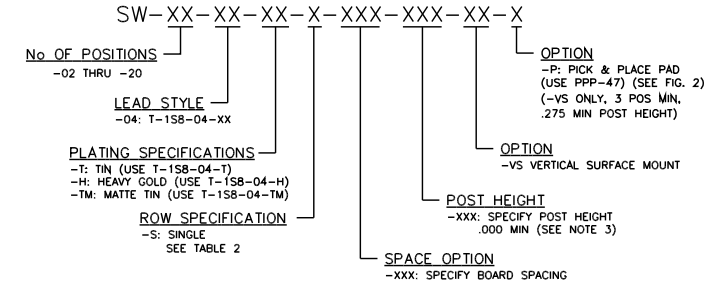
ANGLES
± 2°

TITLE:

.200 [5.08] POWER
STACKER, ASM

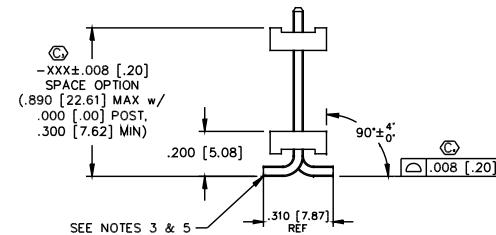
DWG NO:

SW-XX-XX-X-X-XXX-XXX-XX-X

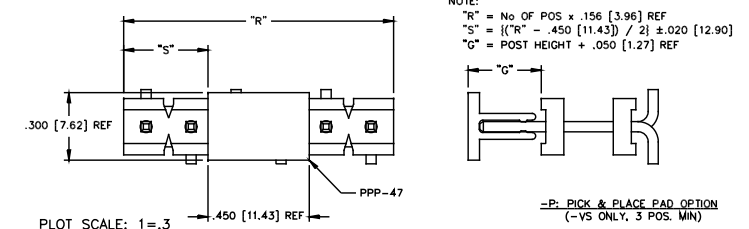


NOTES:

- HEIGHT VARIATION BETWEEN ANY TWO PINS SHALL BE .010 MAX.
- MAXIMUM PIN ROTATION IN BODY: 2°.
- TAILS TO BE SHEARED TO .265 [6.73], THEN FORMED AND RESHEARED TO A FINAL DIM OF .310.
- MAXIMUM BURR ALLOWED: .004 [0.10].
- MAXIMUM BURR ALLOWED: .0015 [0.038].
- THROUGH HOLE (-S) TO BE BULK PACKAGED.
- SURFACE MOUNT (-VS) TO BE PACKAGED AS FOLLOWS:
POSITIONS -04 THRU -20 ARE TO BE PACKAGED IN TUBES;
POSITIONS -02 & -03 ARE TO BE LAYERED PACKAGED.
- MIN PUSHOUT FORCE TO BE 3 LBS.
- MAX CUT FLASH TO BE .020 [0.51].
- Ⓢ REPRESENTS A CRITICAL DIMENSION.



-VS: VERTICAL SURFACE MOUNT



MATERIAL*:
BODY: VALOX 420 SEO OR
CRASTIN sk652fr
COLOR: BLACK
TERMINAL: PHOS BRONZE, 510

*-VS OPTION ONLY
BODY: VECTRA E130;
COLOR: NATURAL

MAX BOW ALLOWED:
.002 IN/IN [mm/mm]

samtec

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MADE BY:

PURVIS 04-13-98

SW-XX-XX-X-X-XXX-XXX-XX-X