

JW-XX-XX-XX-X-XXX-XXX-XX-X

No OF POSITIONS
-02 THRU -24

LEAD STYLE
-04: T-1S8-05-X-05: T-1S8

PLATING SPECIFICATION
-T: MATTE TIN CONTACT AND TAIL
-TM: MATTE TIN CONTACT AND TAIL

OPTION

-P: PICK & PLACE PAD
(USE PPP-47, SEE FIG. 2, SHEET 2)
(-VS ONLY, 3 POSITION MIN,
.275[6.99] MIN POST HEIGHT)

OPTION

-VS: VERTICAL SURFACE MOUNT

POST HEIGHT

-XXX: SPECIFY POST HEIGHT
.000 MIN (SEE NOTE 3)

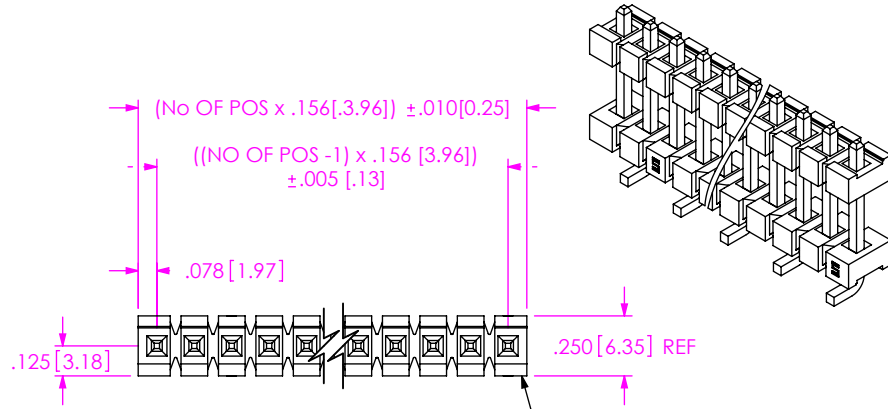
SPACE OPTION

-XXX: SPECIFY BOARD SPACING

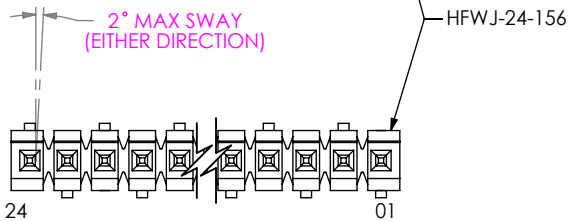
ROW SPECIFICATION

-S: SINGLE (USE HFWJ-24-156)

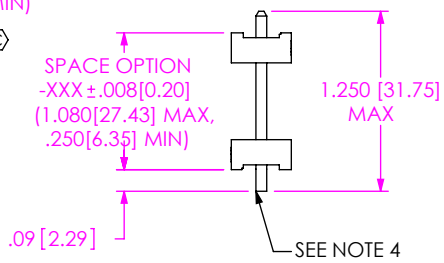
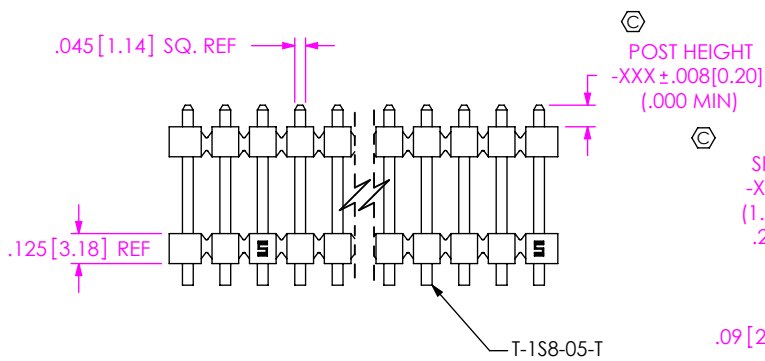
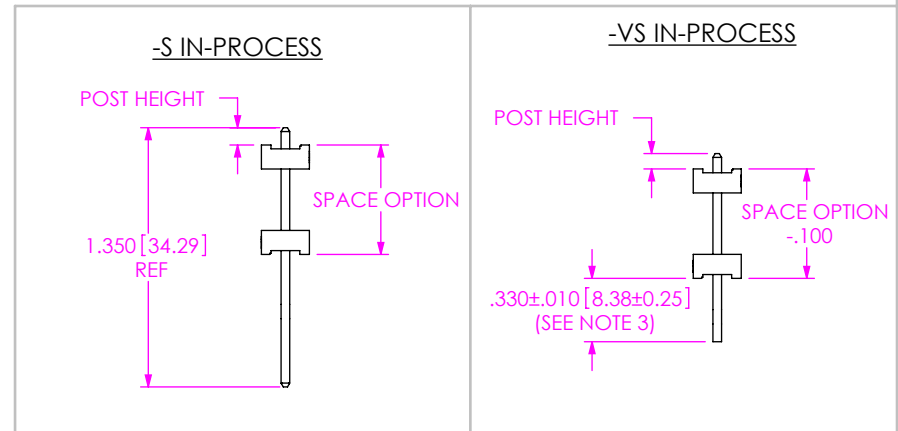
DO NOT
SCALE FROM
THIS PRINT



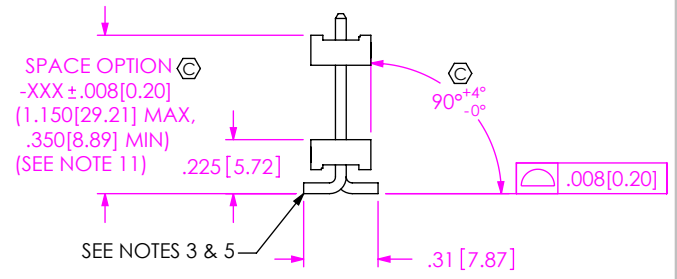
-S: SINGLE



-VS: VERTICAL SURFACE MOUNT



-S: SINGLE



-VS: VERTICAL SURFACE MOUNT

NOTES:

- HEIGHT VARIATION BETWEEN ANY TWO PINS SHALL BE .010[0.25] MAX.
- MAXIMUM PIN ROTATION IN BODY: 2°.
- SHEARING IS NOT NECESSARY IF DIMENSION IS BELOW .340[8.64] AT FILL.
- MAXIMUM BURR ALLOWED: .004[0.10].
- MAXIMUM BURR ALLOWED: .0015[0.038].
- THROUGH HOLE TO BE BULK PACKAGED.
- VERTICAL SURFACE MOUNT (-VS) TO BE PACKAGED AS FOLLOWS:
POSITIONS -04 THRU -24 ARE TO BE PACKAGED IN TUBES (SEE TABLE 1, SHEET 2);
POSITIONS -02 AND -03 ARE TO BE LAYER PACKAGED.
- MIN PUSHOUT FORCE TO BE 3 LBS.
- MAX CUT FLASH TO BE .020[0.51].
- ⊙ REPRESENTS A CRITICAL DIMENSION.
- MEASURE AT END OF BEND RADIUS.

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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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1:25:1

INSULATOR: LCP, COLOR: NATURAL
TERMINAL: PHOSPHOR BRONZE

MAX BOW ALLOWED: .002[0.05] IN/IN

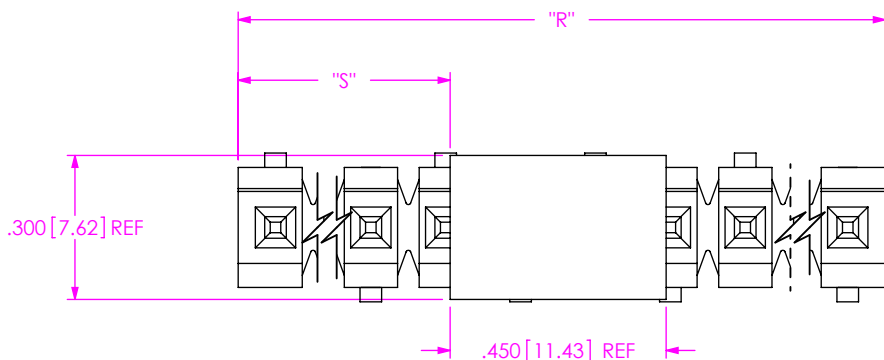
F:\DWG\MISC\MKTG\JW-XX-XX-XX-X-XXX-XXX-XX-X-MKT.SLDDRW

DESCRIPTION: .156[3.96] POWER STACKER ASSEMBLY

DWG. NO. JW-XX-XX-XX-X-XXX-XXX-XX-X

BY: KEVIN B 06/12/2002 SHEET 1 OF 2

FIG 2
 -P: PICK & PLACE PAD OPTION
 (-VS ONLY, 3 POS. MIN)



NOTE:
 "R" = No OF POS x .156[3.96] REF
 "S" = $\{ ("R" - .450[11.43]) / 2 \} \pm .020[12.90]$
 "G" = POST HEIGHT (.275[6.99] MIN) + .050[1.27] REF

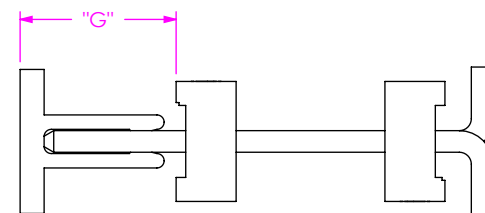


TABLE 1 (SEE NOTE 7)		
SPACE OPTION + POST HEIGHT	PACKAGING TUBE	PLUG
.350 TO .725 [8.89 TO 18.42]	PT-1-24-16-29	TP-07
.350 TO .725 [8.89 TO 18.42](w/-P)	PT-1-24-01-67	TP-13
.726 TO .890 [18.44 TO 22.61]	PT-1-24-01-67	TP-13
.891 TO 1.125 [22.61 TO 28.58]	PT-HPW001-P	TP-26
1.126 TO 1.240 [28.60 TO 31.50]	PT-24-01-104	TP-26

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SHEET SCALE: 2.5:1



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