

NOTES:

- © REPRESENTS A CRITICAL DIMENSION.
- 2. MAXIMUM COPLANARITY: .006[.15].
- MAXIMUM HEIGHT VARIATION BETWEEN ANY TWO POSTS: .010[.25].
- 4. MINIMUM PUSHOUT FORCE: 2 LB.
 5. TUBE POSITIONS -07 THRU -50 ONLY; POSITIONS -01 THRU -06 TO BE LAYER PACKAGED.
- 6. MAXIMUM CUT FLASH: .010[.25]. 7. MAXIMUM BURR ALLOWANCE: .003[.08] MAX.
- 8. USE DWM-50-D WHEN RAN ON BOARD STACKER AUTOMATION, USE HTMS-50-D FOR HAND FILL AND SINGLE BODY AUTOMATION.
- 9. NOTE DELETED.
- 10. FOR ADDED MECHANICAL STABILITY, SAMTEC RECOMMENDS MECHANICAL BOARD SPACERS BE USED IN APPLICATIONS WITH GOLD OR SELECTIVE GOLD PLATED CONNECTORS. CONTACT IPG@SAMTEC.COM FOR MORE INFORMATION.

UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

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

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PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND

DO NOT SCALE DRAWING SHEET SCALE: 3:1 INSULATOR: LCP, UL 94 VO, COLOR: BLACK

TERMINAL: PHOS BRONZE

DESCRIPTION

BOARD SPACING SM MICRO STRIPS

520 PARK EAST BLVD, NEW ALBANY, IN 47150

FAX: 812-948-5047

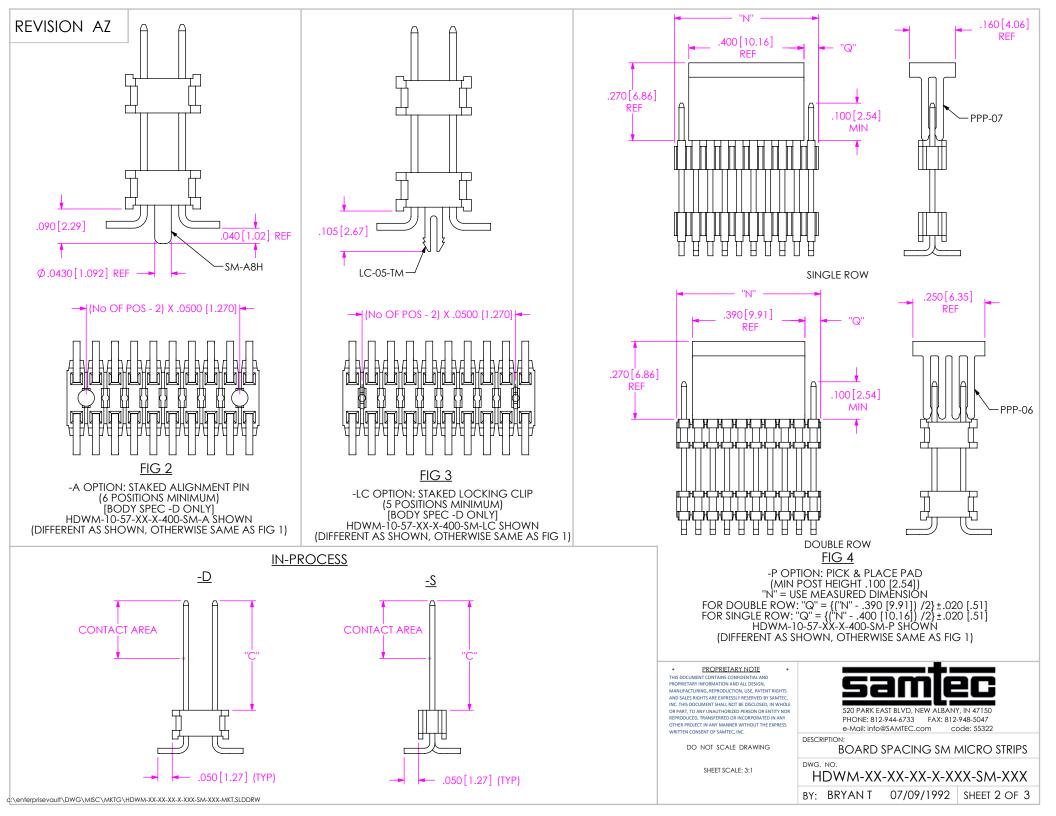
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HDWM-XX-XX-XX-X-XXX-SM-XXX

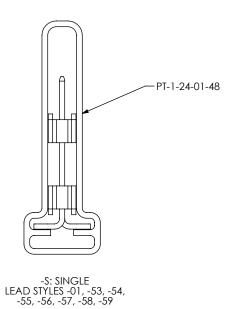
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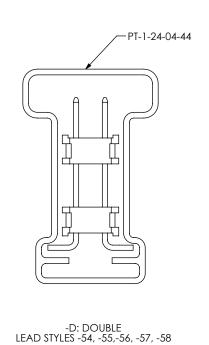
PHONE: 812-944-6733

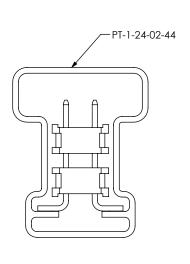
e-Mail: info@SAMTFC.com



REVISION AZ



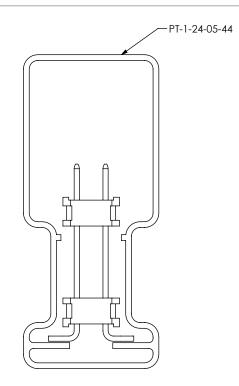




-53-D-SM: DOUBLE

PT-1-24-03-15

-01-D-250-SM: DOUBLE



-59-D, -P

TABLE 2 (SEE NOTE 5)		
BODY SPEC	PACKAGING TUBE	PLUG
-S: SINGLE	PT-1-24-01-48	TP-24
-D: DOUBLE	PT-1-24-04-44	TP-03
-53-D-SM: DOUBLE	PT-1-24-02-44	TP-03
-01-D-SM: DOUBLE	PT-1-24-03-15	TP-03
-59-D, -P	PT-1-24-05-44	TP-03

ALL TUBES WORK FOR THE ALIGNMENT PIN OPTION. TABLE REFERS ONLY TO POSITIONS -07 THRU -50 AS NOTED BY NOTE 5.

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DO NOT SCALE DRAWING

SHEET SCALE: 3:1



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DESCRIPTION:

BOARD SPACING SM MICRO STRIPS

HDWM-XX-XX-XX-XXX-SM-XXX

BY: BRYAN T 07/09/1992 SHEET 3 OF 3

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