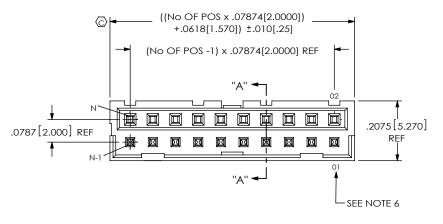


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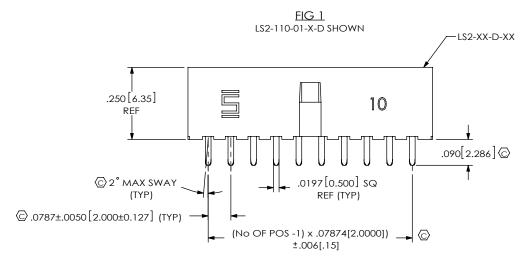
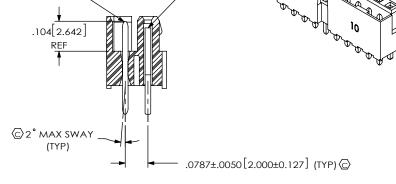


TABLE 2			
STYLE	OPTION	TERMINAL	CONTACT
		T-1S13-20-XXX-2	C-79-01-XXX
-01	-RA1	T-1S13-03-XXX-2	C-79-12-XXX
	-RA2	T-1S13-10-XXX-2	C-79-12-XXX
-02		T-1S13-13-XXX-2	C-79-12-XXX

NOTES:

- 1. © REPRESENTS A CRITICAL DIMENSION.
- 2. BURR ALLOWANCE: .003[.08] MAX.
- 3. MAXIMUM CUT FLASH: .015[.38].
- 4. MINIMUM PUSHOUT FORCE; TÉRMINALS: 2 LBS, CONTACTS: .5 LBS. 5. MAXIMUM ALLOWABLE BOW: .002 INCH/INCH AFTER ASSEMBLY.
- 6. SEE APPLICATION VIEWS (SHEET 3) FOR POSITION 01 LOCATION. 7. ALL PIN TO PIN DIMENSIONS TO BE MEASURED FROM TIP TO TIP.
- 8. DIMENSION TO BE MEASURED AT BEND.
- 9. SHEAR TAILS TO DIMENSION SHOWN.

LS2-1XX-XX-XX-D-XXX-X **OPTION** No OF POSITIONS -05, -10, -15, -20, -K: POLYIMIDE FILM PAD -25, -30 (USE K-DOT-.246-.375-.005, SEE FIG 5) [LEAD STYLE -02 ONLY] (PER ROW) -A: ALIGNMENT PIN (USE LS2-XX-D-XX-A, SEE FIG 6) **LEAD STYLE** [LEAD STYLE -02 ONLY] -01: THROUGH HOLE -TR: TAPE & REEL -02: SURFACE MOUNT (SEE FIG 2) **TAIL OPTION PLATING SPECIFICATION** -RA1: RIGHT ANGLE--F: FLASH SELECTIVE GOLD SHROUD DOWN (SEE FIG 3) (USE T-1S13-XX-F-2 & C-79-XX-F) -RA2: RIGHT ANGLE--FM: FLASH SELECTIVE GOLD SHROUD UP (SEE FIG 4) MATTE TIN REMAINDER [AVAILABLE ONLY ON LEAD STYLE -01] (USE T-1S13-XX-F-2 & C-79-XX-F) -L: LIGHT SELECTIVE GOLD (USE T-1S13-XX-L-2 & C-79-XX-L) **ROW SPECIFICATION** -LM: LIGHT SELECTIVE GOLD -D: DOUBLE (USE LS2-XX-D-XX) MATTE TIN REMAINDER (USE T-1S13-XX-L-2 & C-79-XX-L) -S: SELECTIVE GOLD (USE T-1S13-XX-S-2 & C-79-XX-S) -SM: SELECTIVE GOLD MATTE TIN REMAINDER (USE T-1S13-XX-S-2 & C-79-XX-S) -G: GOLD (USE T-1S13-XX-G-2 & C-79-XX-G) -H: HEAVY GOLD (USE T-1S13-XX-H-2 & C-79-XX-H) CONTACT TERMINAL.



SECTION "A"-"A"

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES

.XX: ±.01 [.3] .XXX: ±.005 [.13] .XXXX: ±.0020 [.051]

SOCKET: PHOS BRONZE

TERMINAL: PHOS BRONZE

INSULATOR: LCP, COLOR: BLACK

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SHEET SCALE: 3:1 DO NOT SCALE DRAWING

DESCRIPTION

2mm TERMINAL/SOCKET COMBO

520 PARK EAST BLVD, NEW ALBANY, IN 47150

DWG. NO.

LS2-1XX-XX-XX-D-XXX-X

BY: DEAN P

SHEET 1 OF 4

FAX: 812-948-5047

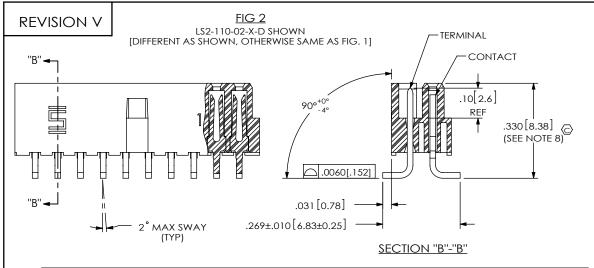
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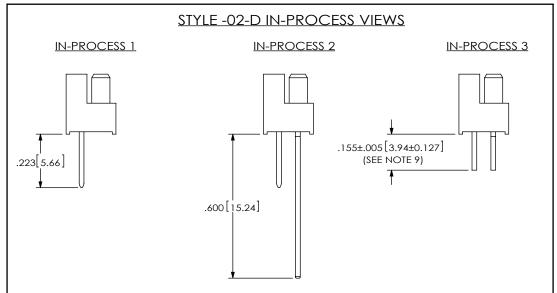
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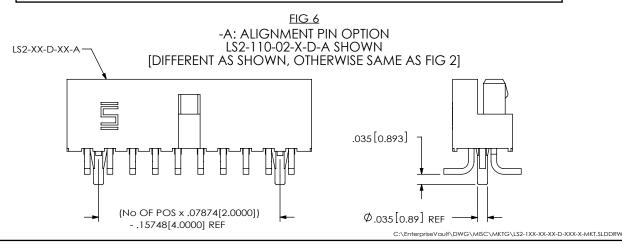
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PHONE: 812-944-6733

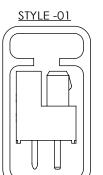
e-Mail: info@SAMTEC.com





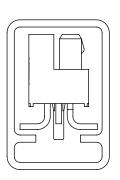


PACKAGING VIEWS



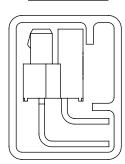
TUBE: PT-1-24-04-09 PLUG: TP-07

STYLE -02



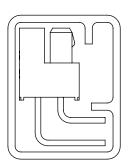
TUBE: PT-1-24-01-123 PLUG: TP-03

STYLE -01-RA1



TUBE: PT-1-24-01-124 PLUG: TP-07

STYLE -01-RA2



TUBE: PT-1-24-01-124 PLUG: TP-07

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SHEET SCALE: 3:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 code: 55322

DESCRIPTION:

2mm TERMINAL/SOCKET COMBO

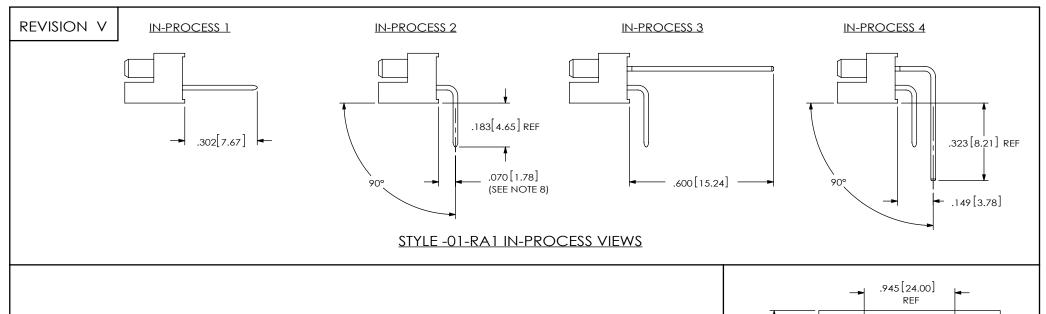
DWG. NO.

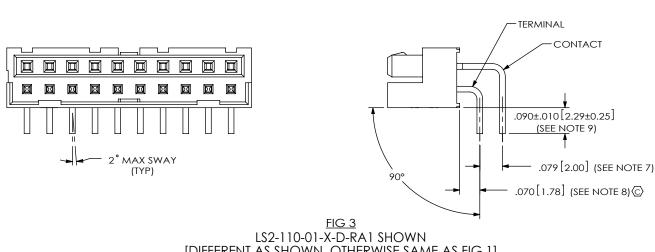
LS2-1XX-XX-XX-D-XXX-X

BY: DEAN P

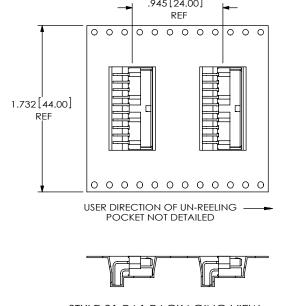
4/24/2002

SHEET 2 OF 4





[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1] * AVAILABLE ONLY ON LEAD STYLE -01 *



STYLE-01-RA1 PACKAGING VIEW

PARTS MUST BE ORIENTED PER THE DESIGN OF THE POCKET AND POCKET TOOL. POCKETS DESIGNED AFTER REVISION Q MUST ORIENT PARTS PER THIS VIEW.

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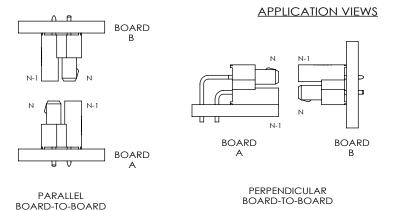
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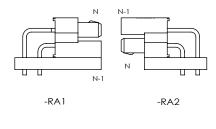
2mm TERMINAL/SOCKET COMBO

DWG. NO.

LS2-1XX-XX-XX-D-XXX-X

4/24/2002 SHEET 3 OF 4 BY: DEAN P





IN-LINE PARALLEL **BOARD-TO-BOARD**

C:\EnterpriseVault\DWG\MISC\MKTG\LS2-1XX-XX-XX-D-XXX-X-MKT.SLDDRW

