

No OF POSITIONS -05 THRU -30, *-31 THRU *-50 (PER ROW)

LEAD STYLE -02

PACKAGE -TR: TAPE & REEL (SEE NOTE 5)

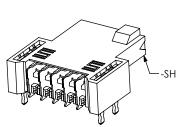
ROW SPECIFICATION
-SH: SINGLE HORIZONTAL
-DH: DOUBLE HORIZONTAL

PLATING SPECIFICATION -L: 10μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL

SFM-1XX-XX-X-XH-TR

-S: 30µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL

(* = NOT TOOLED)



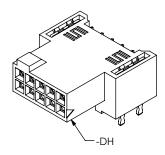


TABLE 2		
ROW SPEC	"A"	
-SH	.123 [3.12]	
-DH	.173 [4.39]	

TABLE 1			
No. OF POS			
-05 THRU -30	.004[0.10]	.004[0.10]	
*-31 THRU *-50	.006[0.15]	.006[0.15]	
(*= NOT TOOLED)	-		

NOTES:

1. © REPRESENTS A CRITICAL DIMENSION. 2. MAXIMUM BURR ALLOWANCE: .0015[0.038]. 3. MINIMUM PUSHOUT FORCE: .5 LB.

4. NOT RECOMMENDED FOR INVERTED REFLOW SOLDER.
5. FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER, OR REEL WILL BE SUPPLIED. FOR QUANTITIES OF 50-124 PIECES, NO LEADER OR TRAILER WILL BE SUPPLIED.

DECIMALS ANGLES

.XX: ±.01[0.3] .XXX: ±.005[0.13] .XXXX: ±.0020[0.051] THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN. MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

PROPRIETARY NOTE

DO NOT SCALE DRAWING INSULATOR: VECTRA E130i UL 94V-0, COLOR: BLACK CONTACT: PHOS BRONZE

DESCRIPTION

.050 x .050 SOCKET STRIP ASSEMBLY

520 PARK EAST BLVD, NEW ALBANY, IN 47150

DWG. NO

SFM-1XX-XX-X-XH-TR

BY: VICKY Z

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11/22/2010 | SHEET 1 OF 3

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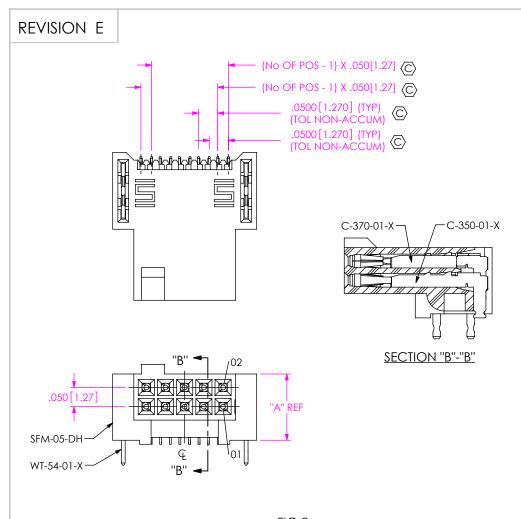
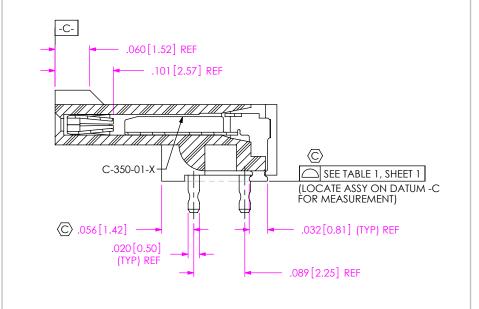


FIG 2 SFM-105-02-X-DH SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)



PROPRIETARY NOTE

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DO NOT SCALE DRAWING

SHEET SCALE: 4:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

.050 x .050 SOCKET STRIP ASSEMBLY

DWG. NO.

SFM-1XX-XX-X-XH-TR

BY: VICKY Z 11/22/2010 SHEET 2 OF 3

