

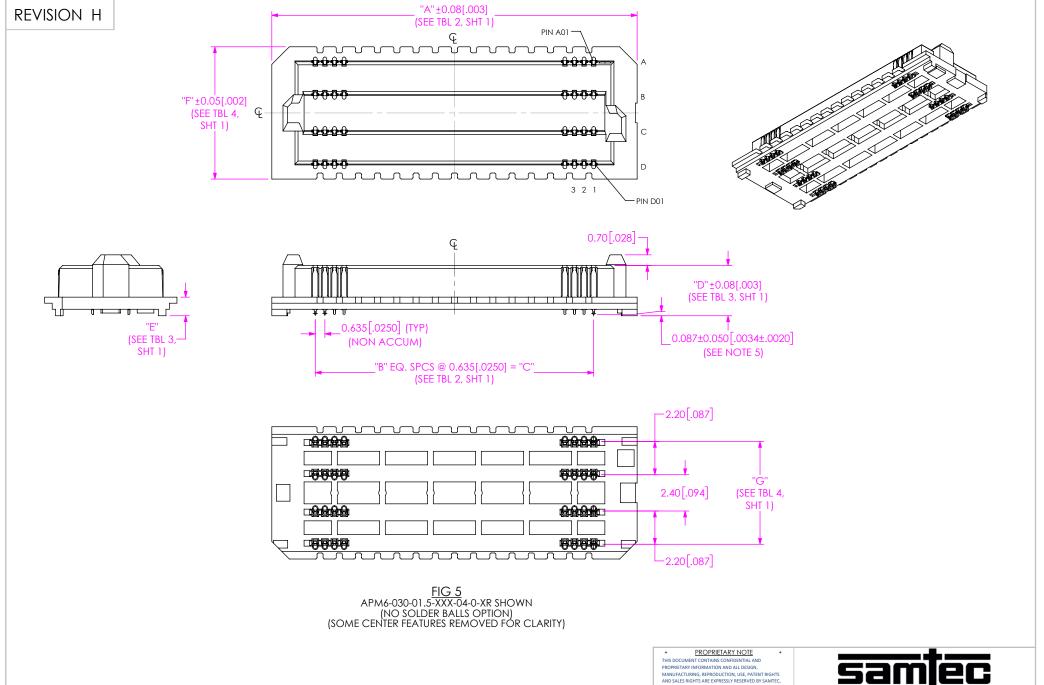
FIG 2
POLYIMIDE PAD
APM6-030-1.5-XXX-XX-X-XR SHOWN
(SOME CENTER FEATURES REMOVED FOR CLARITY)

			TABLE 5										
-No. OF	ø"H"	"J"											
ROWS		10 POS	20 POS	30 POS	40 POS	50 POS	60 POS	64 POS	70 POS	80 POS	90 POS	100 POS	"L"
-04	7.50 [0.295]	1.98 [0.078]	5.16 [0.203]	8.33 [0.328]	11.51 [0.453]	14.68 [0.578]	17.86 [0.703]	19.13 [0.753]	21.03 [0.828]	24.21 [0.953]	27.38 [1.078]	30.56 [1.203]	0.63 [0.025]
-06 -08 -10 -16	9.00 [0.354]	1.23 [0.049]	4.41 [0.174]	7.58 [0.299]	10.76 [0.424]	13.93 [0.549]	17.11 [0.674]	18.38 [0.724]	20.28 [0.799]	23.46 [0.924]	26.63 [1.049]		2.18 [0.086] 4.48 [0.176] 6.78 [0.267] 13.68 [0.538]

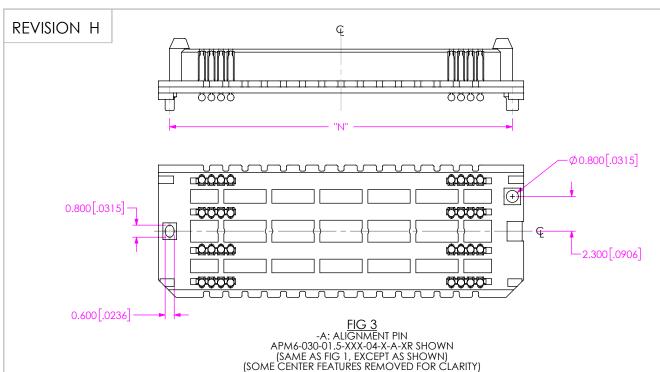
TABLE 6				
LEAD	"M"			
STYLE				
-01.5	3.53 [0.139]			
-01.9	3.91 [0.154]			
-06.5	8.53 [0.336]			



F:\DWG\MISC\MKTG\APM6-XXX-XX.X-XXX-XX-X-X-X-MKT.slddrw







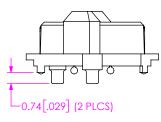


TABLE 7				
No OF POS PER ROW	"N"			
-010	9.97 [0.392]			
-020	16.32 [0.642]			
-030	22.67 [0.892]			
-040	29.02 [1.142]			
-050	35.37 [1.392]			
-060	41.72 [1.642]			
-064	44.26 [1.742]			
-070	48.07 [1.892]			
-080	54.42 [2.142]			
-090	60.77 [2.392]			
-100	67.12 [2.642]			

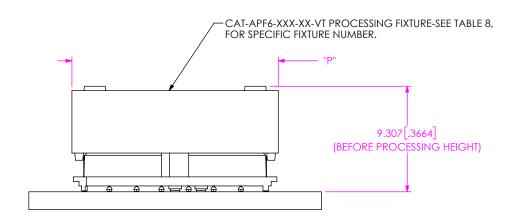


FIG 4 PROCESSING FIXTURE (ONLY AVAILABLE IN -01.5 LEAD STYLE)

NOTE: FIG 4, DIMENSION 9.307[.3664] INDICATES CONNECTOR/FIXTURE HEIGHT ON PCB. TO GUARANTEE ENOUGH REFLOW OVEN WORKING SPACE, DIMENSI PCB THICKNESS, AND THE HEIGHT OF THE COMPONENTS ON THE OP SIDE OF THE BOARD NEED TO BE CONSIDERED.

SION 9.307[.36 POSITE	64],
	E-/ DWG/ MIS

TABLE 8						
APX6 FIXTURE TOOLS						
PART NUMBERS	POSITIONS	ROW	"P"			
CAT-APF6-100-04-VT	100	-04	8.99 [0.354]			
CAT-APF6-100-08-VT	100	-08	18.21 [0.717]			

PROPRIETARY NOTE 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.

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

DO NOT SCALE DRAWING

SHEET SCALE: 4:1

DESCRIPTION: APM6 0.635MM TERMINAL ARRAY ASSEMBLY

APM6-XXX-XX.X-XXX-XX-X-X-XR BY: B BLESSING 4/24/2018 SHEET 4 OF 4

DWG\MISC\MKTG\APM6-XXX-XXX-XXX-XX-X-X-X-R-MKT.slddrw