**DESIGNED & DIMENSIONED
IN INCHES [MILLIMETERS]**

FIG 1
LPAM-20-XX.X-X-X-06-K-TR FOOTPRINT SHOWN

TABLE 2

ROWS	"A"	"B"	"C"	"F"
-04	.160 [4.06]	.150 [3.81]	.080 [2.03]	.322 [8.18]
-06	.210 [5.33]	.250 [6.35]	.130 [3.30]	.422 [10.72]
-08	.260 [6.60]	.350 [8.89]	.180 [4.57]	.522 [13.26]
*-10	.310 [7.87]	.450 [11.43]	.230 [5.84]	.622 [15.80]

(* = NOT TOOLED)

TABLE 1

No. OF POS	"D"	"E"	"G"
-10	.450 [11.43]	.622 [15.80]	.766 [19.46]
-20	.950 [24.13]	1.122 [28.50]	1.266 [32.16]
-30	1.450 [36.83]	1.622 [41.20]	1.766 [44.86]
-40	1.950 [49.53]	2.122 [53.90]	2.266 [57.56]
**-50	2.450 [62.23]	2.622 [66.60]	2.766 [70.26]

(**=NOT ENGINEERING APPROVED, NOT TOOLED FOR
04, 06 & 10 ROWS)

E

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE, EXCEPT "B" DIMENSION.
2. CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. KEEP OUT AREA REQUIRED FOR REWORK (HOT AIR) HOOD.

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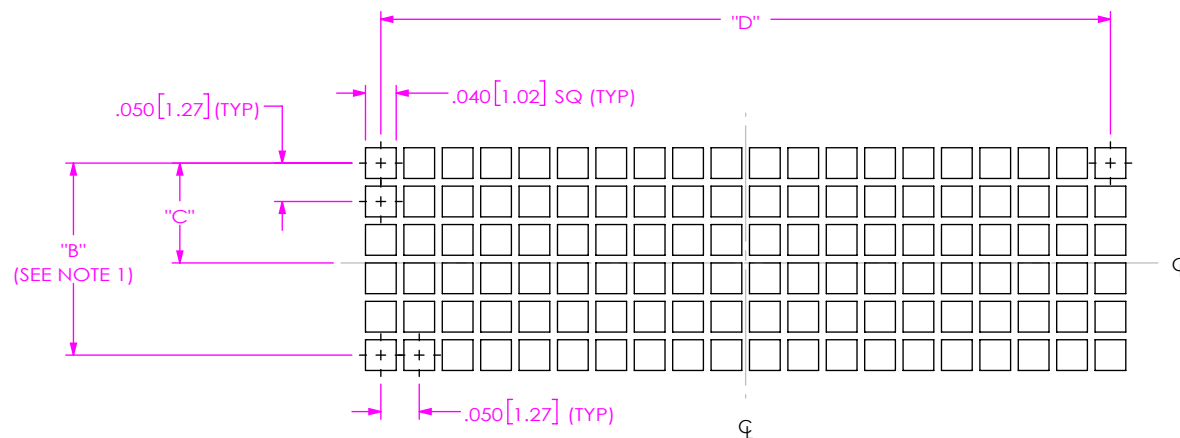e-Mail info@SAMTEC.com   code 55322

F:\dwg\misc\mktg\footprnt\LPAM-XX-XX.X-X-X-XX-K-TR-FOOTPRINT.slddrw

NOTE:
 STENCIL TO BE .0060[.152] THICK.

"D"

.040[1.02] SQ (TYP)

.050[1.27] (TYP)

"C"

"B"
(SEE NOTE 1)

.050[1.27] (TYP)

FIG 2
LPAM-20-XX.X-X-X-06-K-TR STENCIL SHOWN

F:\dwg\misc\mktg\footprnt\LPAM-XX-XX.X-X-XX-X-K-TR-FOOTPRINT.slddrw

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