

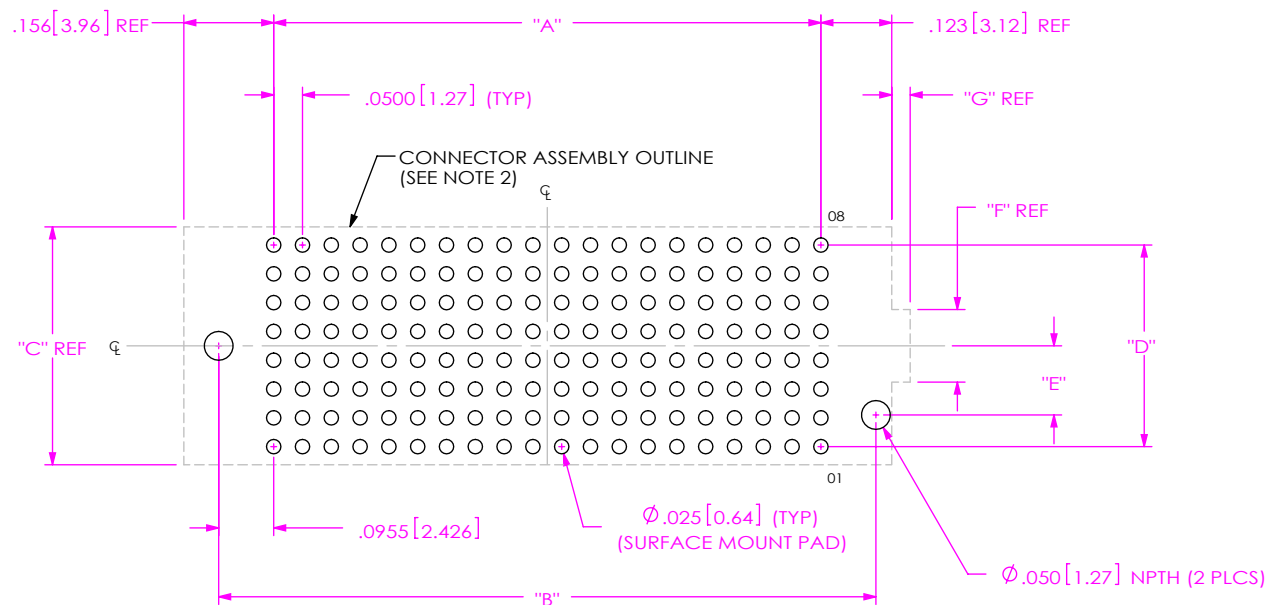
DO NOT
SCALE FROM
THIS PRINT

FIG 1
FOOTPRINT FOR SEAF-20-XX.X-XX-08-X-A SHOWN

TABLE 1

No. OF POS	"A"	"B"
-10	.450 [11.43]	.641 [16.28]
-15	.700 [17.78]	.891 [22.63]
-19	.900 [22.86]	1.091 [27.71]
-20	.950 [24.13]	1.141 [28.98]
-25	1.200 [30.48]	1.391 [35.33]
-30	1.450 [36.83]	1.641 [41.68]
-40	1.950 [49.53]	2.141 [54.38]
-50	2.450 [62.23]	2.641 [67.08]

TABLE 2

ROW	"C"	"D"	"E"	"F"	"G"
-04	.223 [5.66]	.150 [3.81]	.079 [2.01]	.126 [3.20]	.053 [1.35]
-05	.323 [8.20]	.200 [5.08]	.120 [3.05]	.224 [5.69]	.033 [0.84]
-06	.323 [8.20]	.250 [6.35]	.120 [3.05]	.224 [5.69]	.033 [0.84]
-08	.423 [10.74]	.350 [8.89]	.120 [3.05]	.126 [3.20]	.033 [0.84]
-10	.523 [13.28]	.450 [11.43]	.120 [3.05]	.224 [5.69]	.033 [0.84]
-14	.723 [18.36]	.650 [16.51]	.120 [3.05]	.224 [5.69]	.033 [0.84]

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. CONNECTOR ENVELOPE DIMENSIONS, OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. SEE SUBSEQUENT SHEETS FOR STENCIL REQUIREMENTS.

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

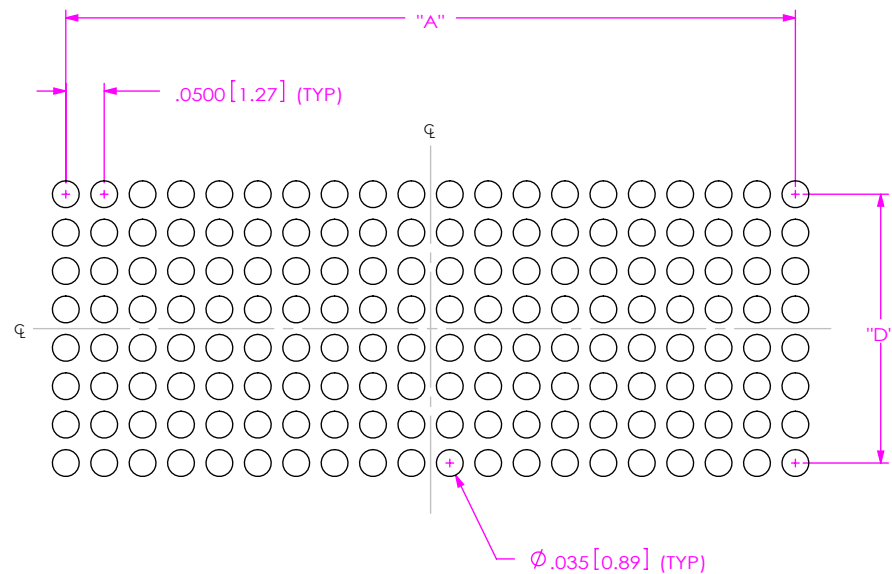


FIG 2
STENCIL FOR SEAF-20-XX.X-XX-08-X-A SHOWN
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.)

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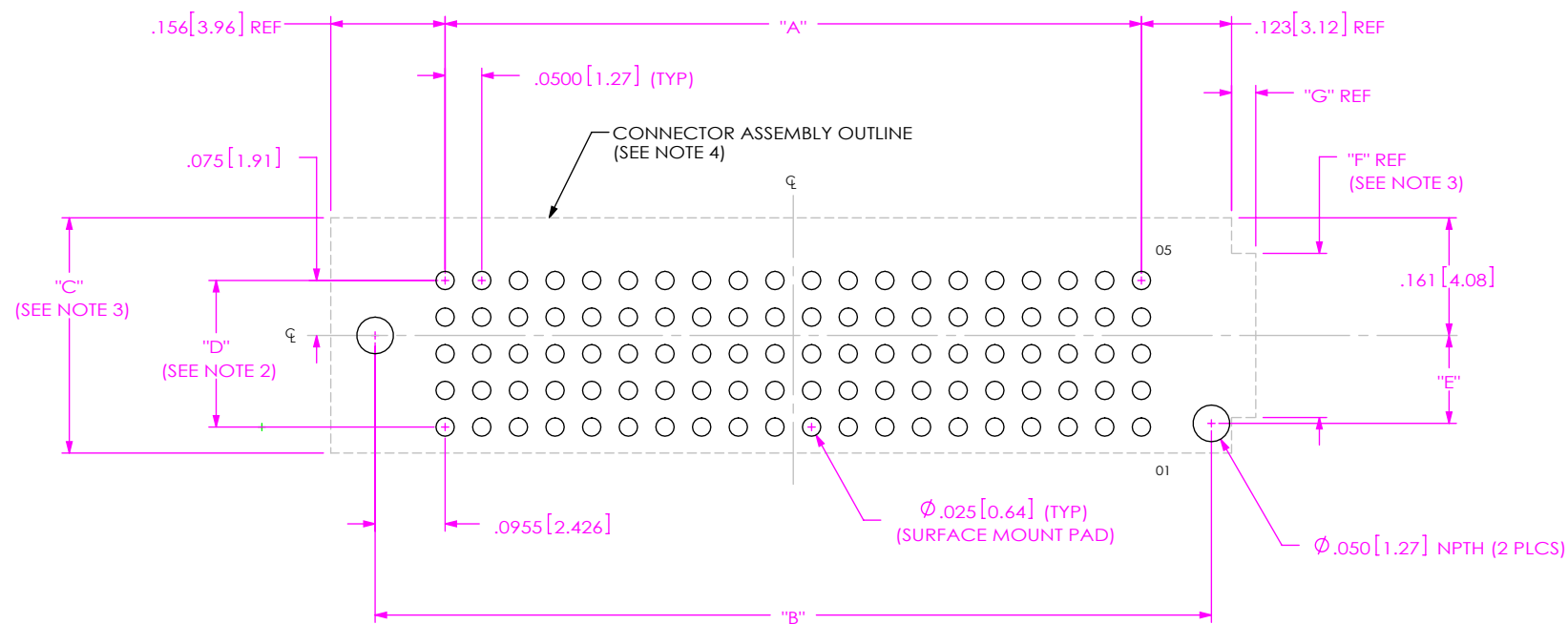


FIG 3
FOOTPRINT FOR SEAF-20-XX.X-XX-05-X-A SHOWN

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE VERTICAL CENTERLINE ONLY.
2. PADS ARE NOT SYMMETRIC ABOUT HORIZONTAL CENTERLINE.
3. CONNECTOR OUTLINE IS SYMMETRIC ABOUT CENTERLINE.
4. CONNECTOR ENVELOPE DIMENSIONS, OTHER COMPONENTS PLACED ON THE PCB SHALL AVOID THIS ZONE.

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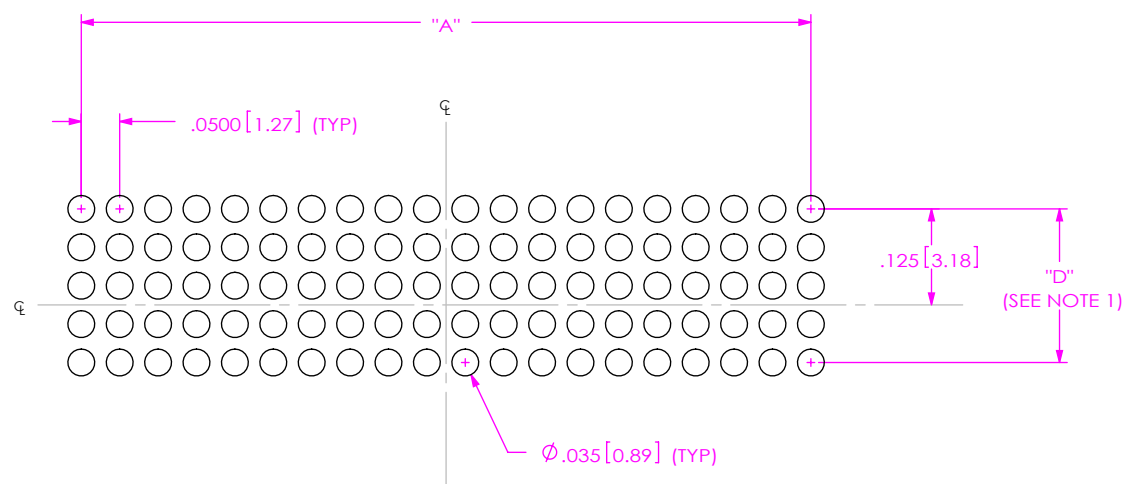


FIG 4
STENCIL FOR SEAF-20-XX.X-XX-05-X-A SHOWN
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE VERTICAL CENTERLINE ONLY.)

NOTES:
1. PADS ARE NOT SYMMETRIC ABOUT HORIZONTAL CENTERLINE.

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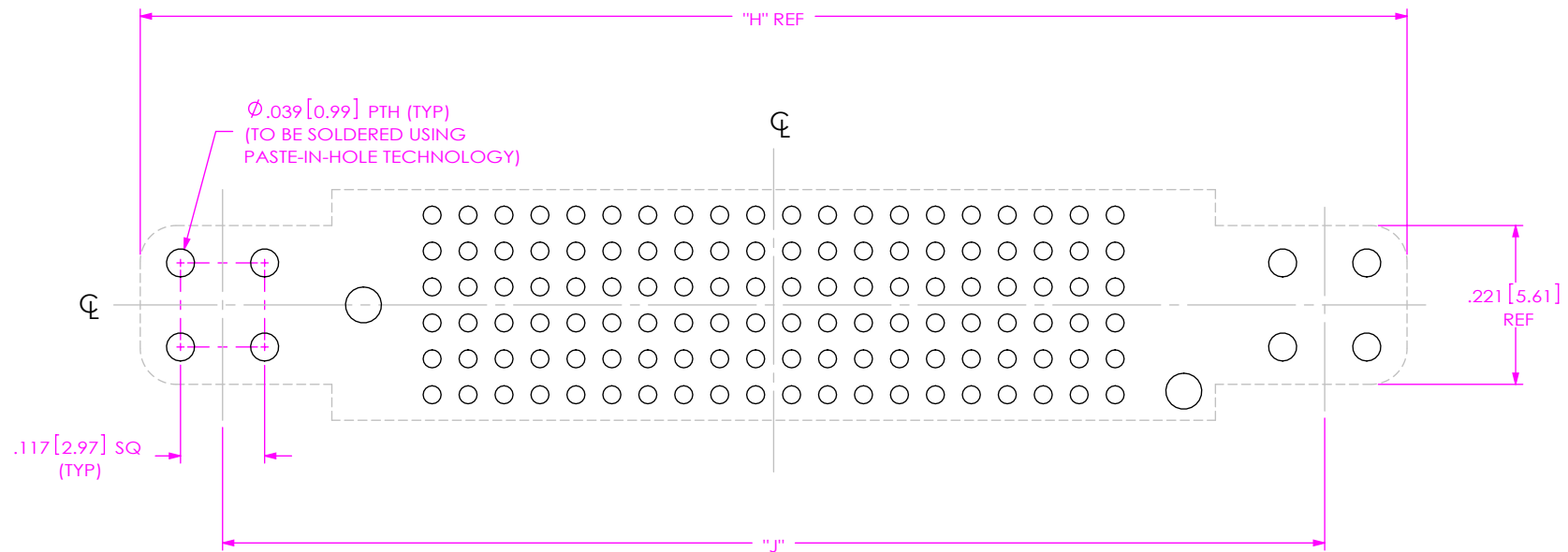


FIG 5
-LP & -PP OPTION
FOOTPRINT FOR SEAF-20-XX.X-XX-06-X-A-LP SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)

TABLE 3

No. OF POS	"H"	"J"
-10	1.262 [32.05]	1.033 [26.24]
-15	1.512 [38.40]	1.283 [32.59]
-19	1.712 [43.48]	1.483 [37.67]
-20	1.762 [44.75]	1.533 [38.94]
-25	2.012 [51.10]	1.783 [45.29]
-30	2.262 [57.45]	2.033 [51.64]
-40	2.762 [70.15]	2.533 [64.34]
-50	3.262 [82.85]	3.033 [77.04]

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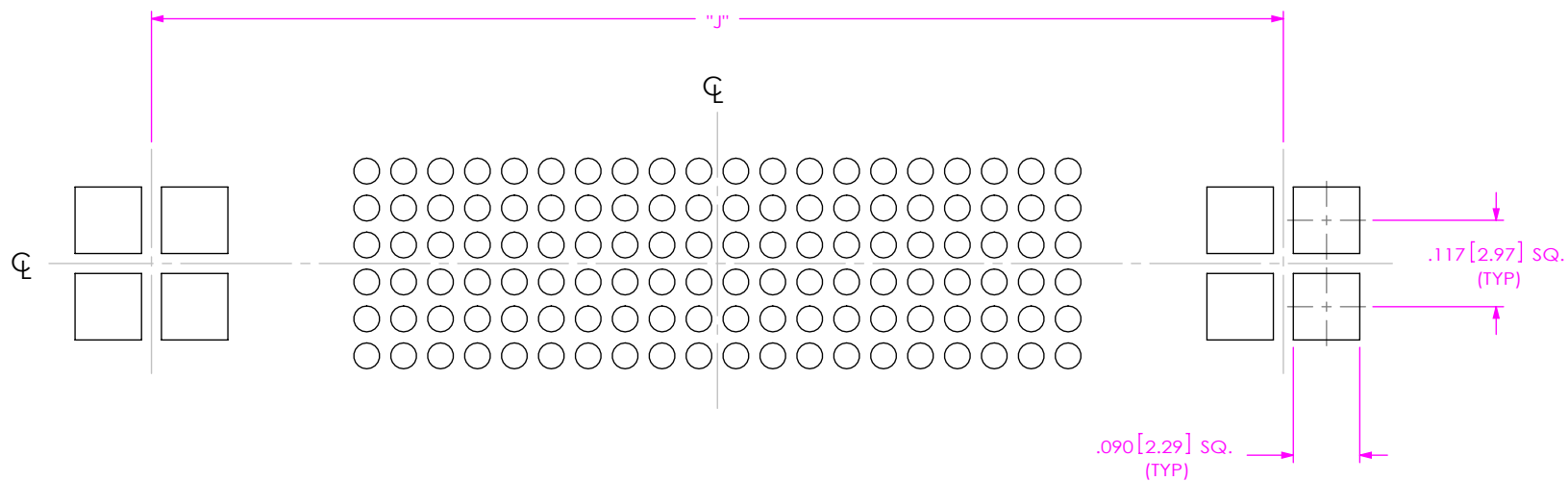


FIG 6
-LP & -PP OPTION
STENCIL FOR SEAF-20-XX.X-XX-06-X-A-LP SHOWN
(SAME AS FIG 2, EXCEPT AS SHOWN)

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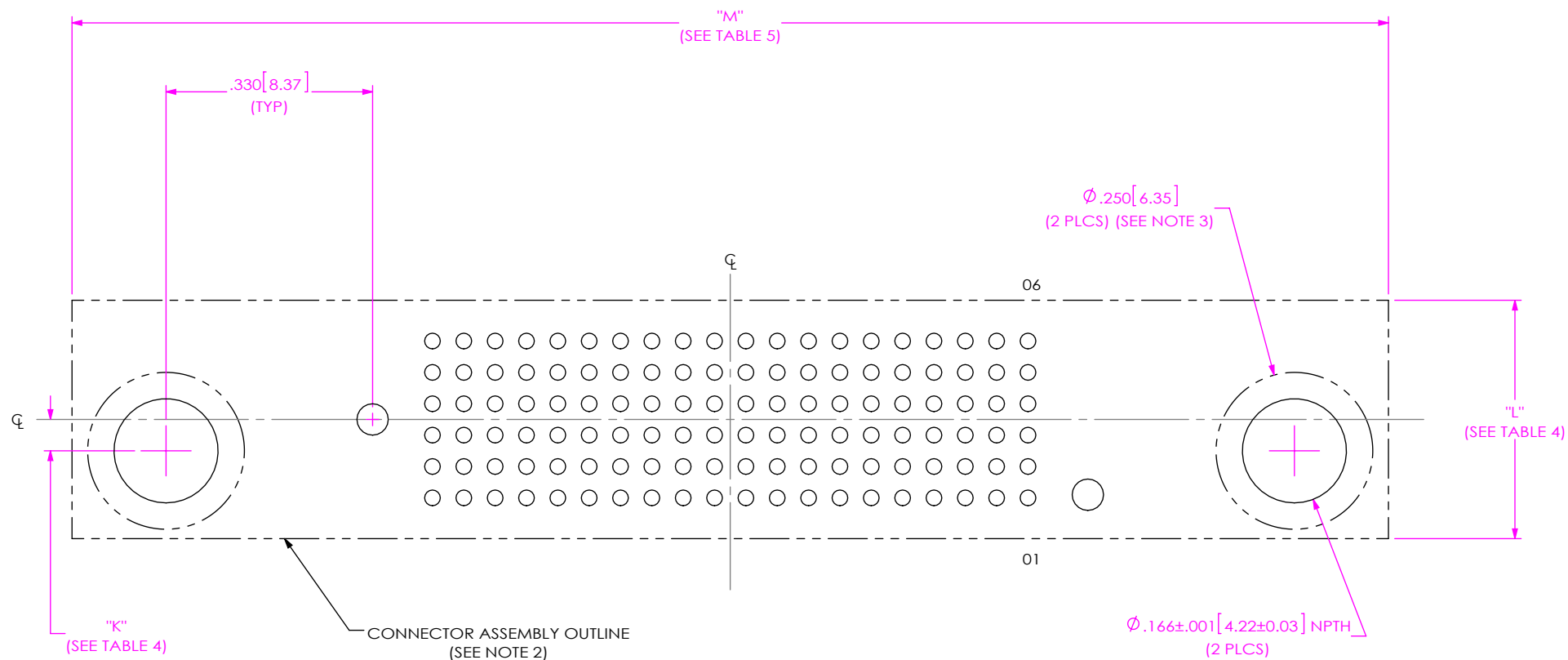


FIG 7
-GPK OPTION
FOOTPRINT FOR SEAF-20-XX.X-XX-06-X-A-GPK SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)
(NOT AVAILABLE WITH -LP & -PP OPTIONS)
(STENCIL SAME AS FIG 2)

TABLE 4		
No. OF ROW	"K"	"L"
-04	.000 [0.00]	.280 [7.11]
-05	.050 [1.27]	.380 [9.65]
-06	.050 [1.27]	.380 [9.65]
-08	.100 [2.54]	.480 [12.19]
-10	.150 [3.81]	.580 [14.73]
-14	.250 [6.35]	.780 [19.81]

TABLE 5	
No. OF POS	"M"
-20	2.100 [53.34]
-30	2.600 [66.04]
-40	3.100 [78.74]
-50	3.600 [91.44]

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. CONNECTOR ENVELOPE DIMENSIONS, OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. METRIC SCREW ENVELOPE ON BOTTOM SIDE OF PCB, OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.

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