

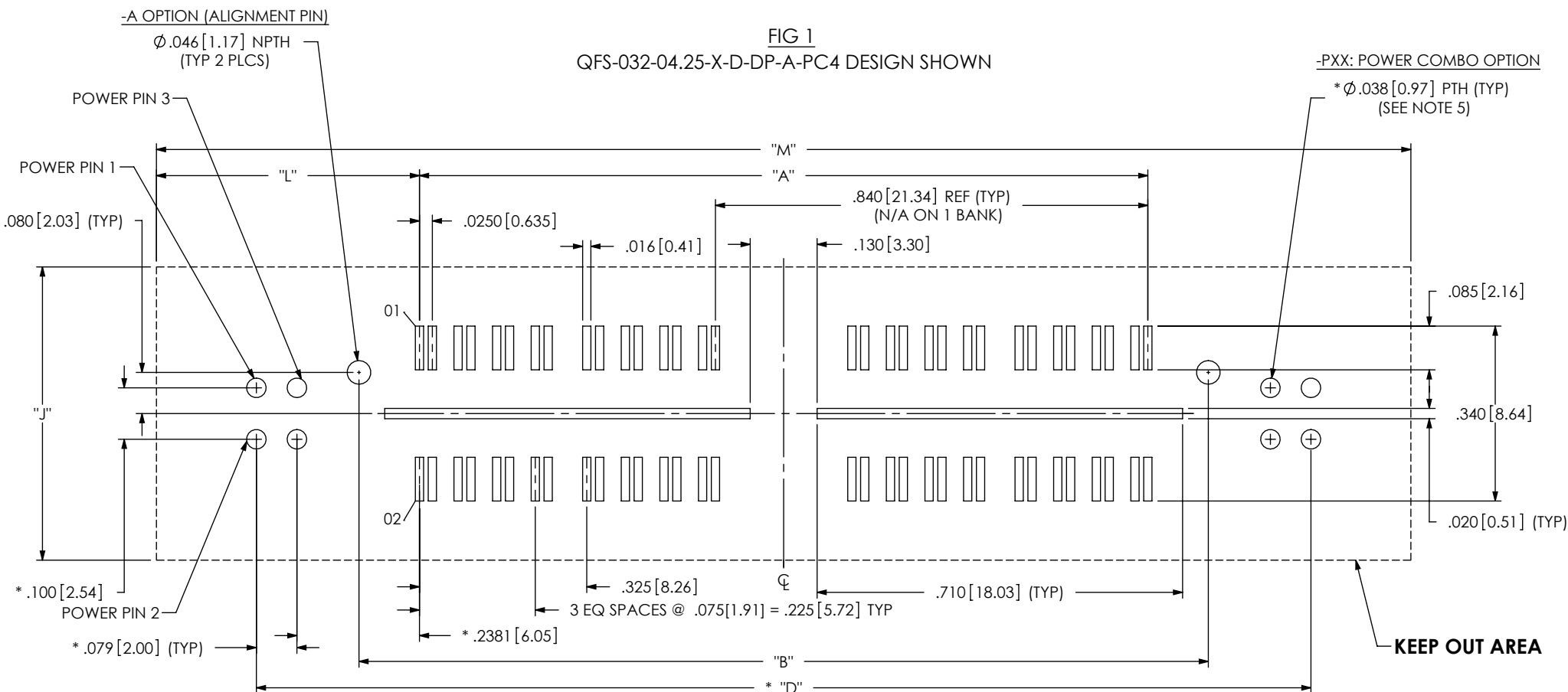


TABLE 1

No OF PAIRS PER ROW	OPTIONS	"A"	"B"	No OF BANKS	* "D"	"J"	"L"	"M"
-016	-PX4	0.575[14.61]	.810[20.57]	1	1.209[30.71]	.590[14.99]	.511[12.98]	1.597[40.56]
	-PX8				1.524[38.71]		.668[16.97]	1.912[48.56]
	BLANK				----		.278[7.06]	1.130[28.70]
-032	-PX4	1.415[35.94]	1.650[41.91]	2	2.049[52.04]	.590[14.99]	.511[12.98]	2.437[61.90]
	-PX8				2.364[60.05]		.668[16.97]	2.752[69.90]
	BLANK				----		.278[7.06]	1.970[50.04]
-048	-PX4	2.255[57.28]	2.490[63.25]	3	2.889[73.38]	.590[14.99]	.511[12.98]	3.277[83.23]
	-PX8				3.204[81.38]		.668[16.97]	3.592[91.24]
	BLANK				----		.278[7.06]	2.810[71.37]
-064	-PX4	3.095[78.61]	3.330[84.58]	4	----	.590[14.99]	----	----
	-PX8				----		----	----
	BLANK				----		.278[7.06]	3.650[92.71]
-080	-PX4	3.935[99.95]	4.170[105.92]	5	----	.590[14.99]	----	----
	-PX8				----		----	----
	BLANK				----		.278[7.06]	4.490[114.05]

☒ = NOT TOOLED

* = REQUIRED ON -PXX OPTIONS ONLY

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. NOTE DELETED.
3. DESIGNED IN ENGLISH.
4. -A OPTION NOT AVAILABLE WITH -PXX OPTION.
5. TO BE SOLDERED USING PASTE-IN-HOLE TECHNOLOGY.
6. FOR -SD/-DS OPTIONS, PLEASE REFER TO THE "QXXX WITH SCREW-DOWN OPTIONS" APPLICATION DRAWING.

L

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FIG 2
QFS-032-XX.XX-X-D-DP-XX-RF1 DESIGN SHOWN
(DIFFERENT AS SHOW, OTHERWISE SAME AS FIG 1)
(SEE TABLE 5)

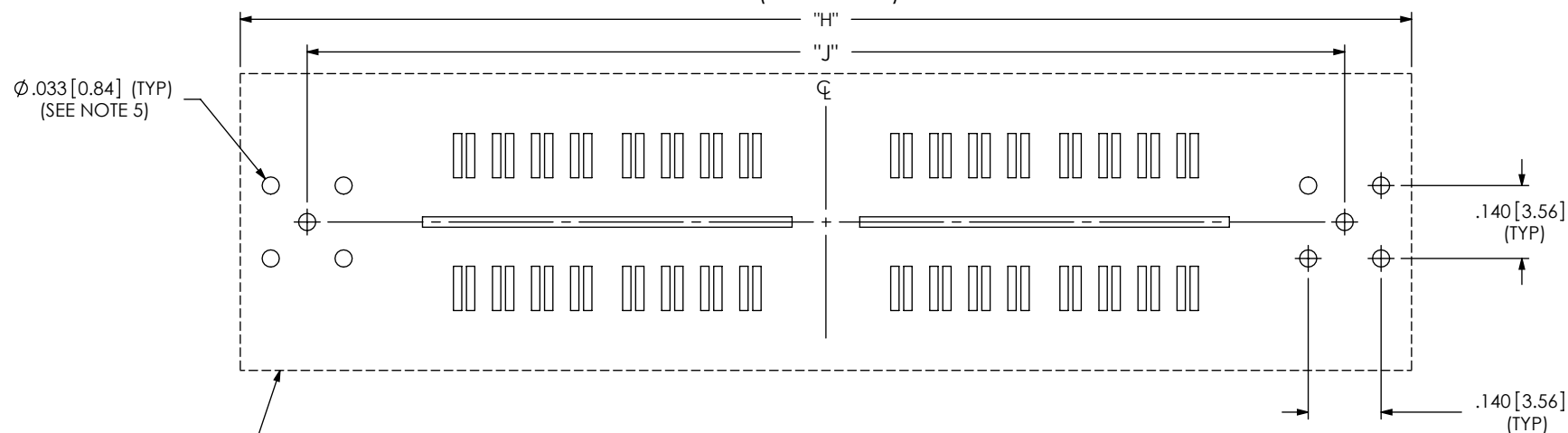


FIG 3
QFS-032-XX.XX-X-D-DP-XX-RF2 DESIGN SHOWN
(DIFFERENT AS SHOW, OTHERWISE SAME AS FIG 1)
(SEE TABLE 5)

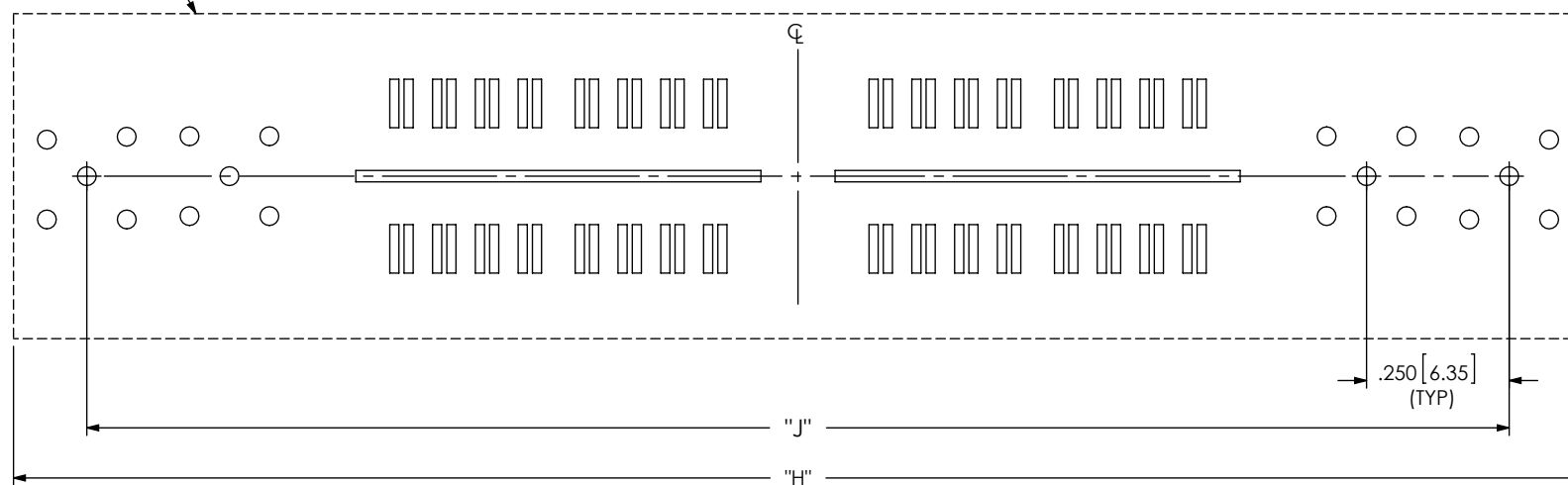


TABLE 5

ASSEMBLY	"H"	"J"
QFS-016-04.25-X-D-DP-XX-RF1	1.403[35.64]	1.153[29.29]
QFS-016-04.25-X-D-DP-XX-RF2	1.903[48.34]	1.653[41.99]
QFS-032-04.25-X-D-DP-XX-RF1	2.243[56.97]	1.993[50.62]
QFS-032-04.25-X-D-DP-XX-RF2	2.743[69.67]	2.493[63.32]
QFS-048-04.25-X-D-DP-XX-RF1	3.083[78.31]	2.833[71.96]
QFS-048-04.25-X-D-DP-XX-RF2	3.583[91.01]	3.333[84.66]

F:\dwg\misc\mktg\footprint\QFS-XXX-XX.XX-X-D-DP-XX-XXX-XX-FOOTPRINT.SLDDRW

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FIG 4
QFS-032-XX.XX-X-D-DP-XX-RT1 DESIGN SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
(SEE TABLE 6)

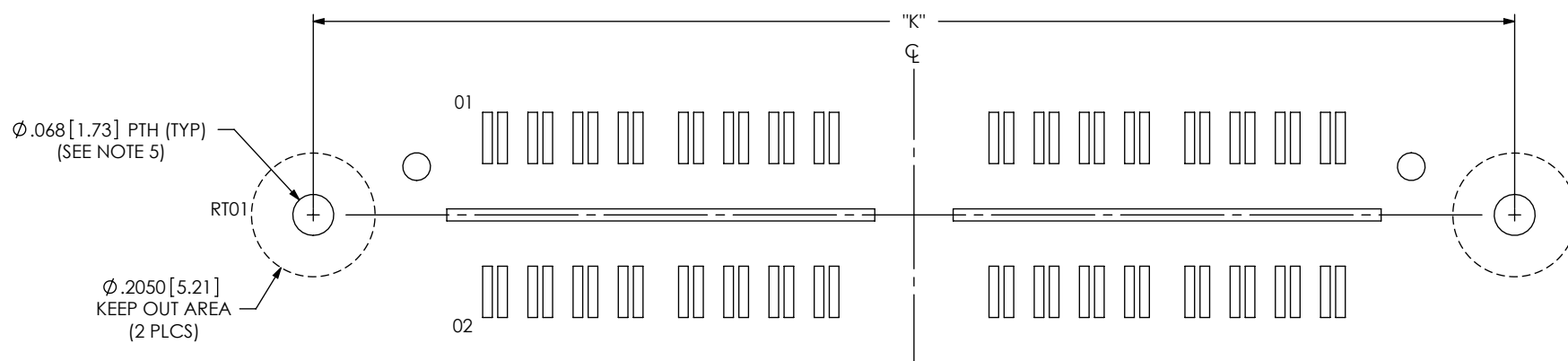


TABLE 6

ASSEMBLY	"K"
QFS-016-04.25-X-D-DP-A-RT1	1.153[29.29]
QFS-032-04.25-X-D-DP-A-RT1	1.993[50.62]
QFS-048-04.25-X-D-DP-A-RT1	2.833[71.96]
QFS-064-04.25-X-D-DP-A-RT1	3.673[93.29]

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DESIGNED FOR .062[1.57] THICK BOARD

TABLE 3

END OPTION	"N"
-PCX	.063[1.60]
-PTX	.075[1.91]

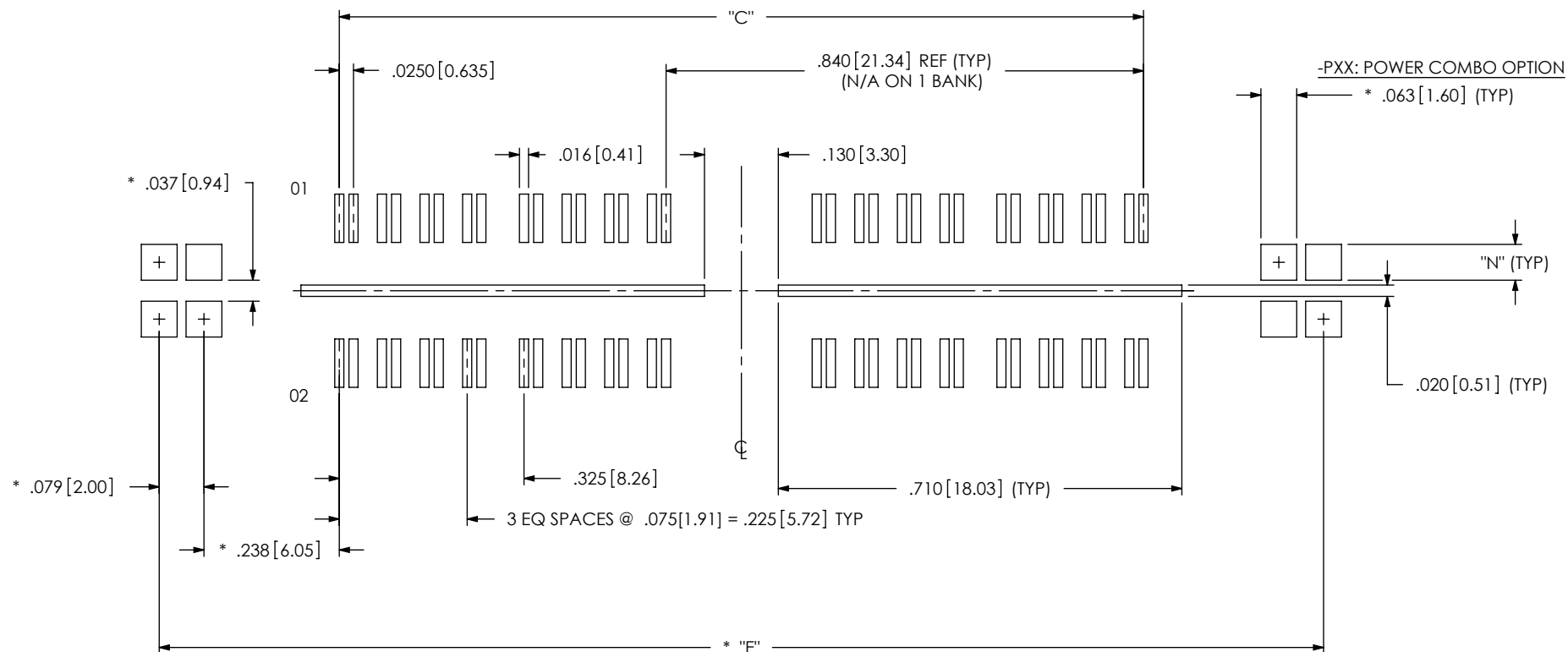
FIG 5
QFS-032-X4.25-X-D-DP-XX-PC4 STENCIL SHOWN

TABLE 2

No OF PAIRS PER ROW	-PXX	"C"	No OF BANKS	"E"*
-016	-PX4	0.575[14.61]	1	1.209[30.71]
	-PX8			1.524[38.71]
-032	-PX4	1.415[35.94]	2	2.049[52.04]
	-PX8			2.364[60.05]
-048	-PX4	2.255[57.28]	3	2.889[73.38]
	-PX8			3.204[81.38]
-064	----	3.095[78.61]	4	----
	----			----
-080	----	3.935[99.95]	5	----
	----			----



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* = REQUIRED ON -PXX OPTIONS ONLY

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. NOTE DELETED.
3. DESIGNED IN ENGLISH.
4. STENCIL TO BE .0060[0.152] THICK.

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DESIGNED FOR .062[1.57] THICK BOARD

FIG 6
QFS-032-04.25-X-D-DP-XX-RF1 STENCIL SHOWN
(DIFFERENT AS SHOW, OTHERWISE SAME AS FIG 5)
(SEE TABLE 5, SHT 2)

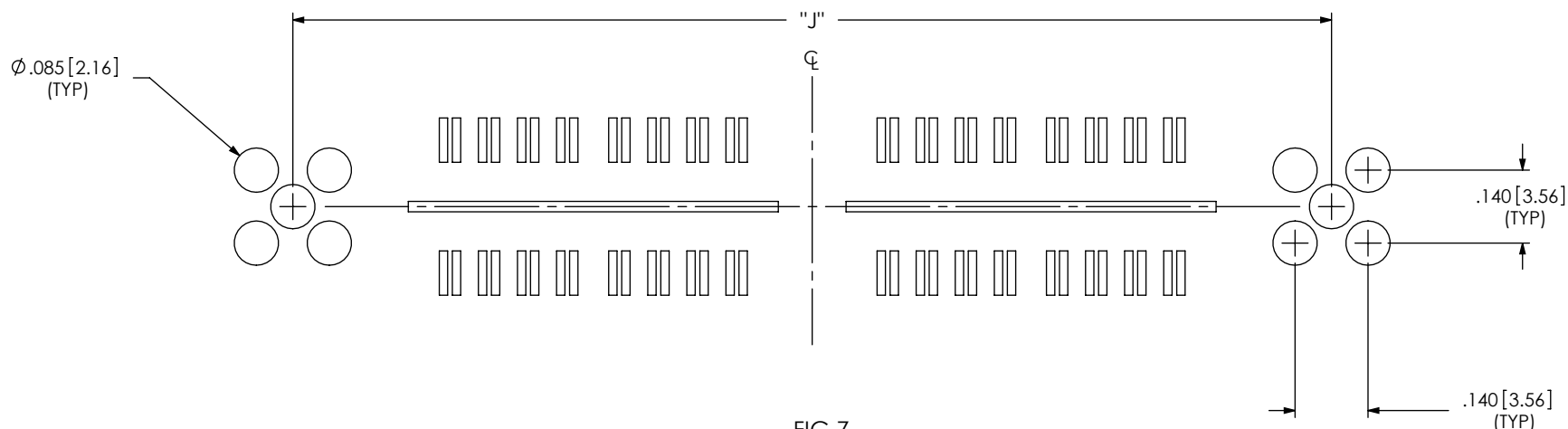
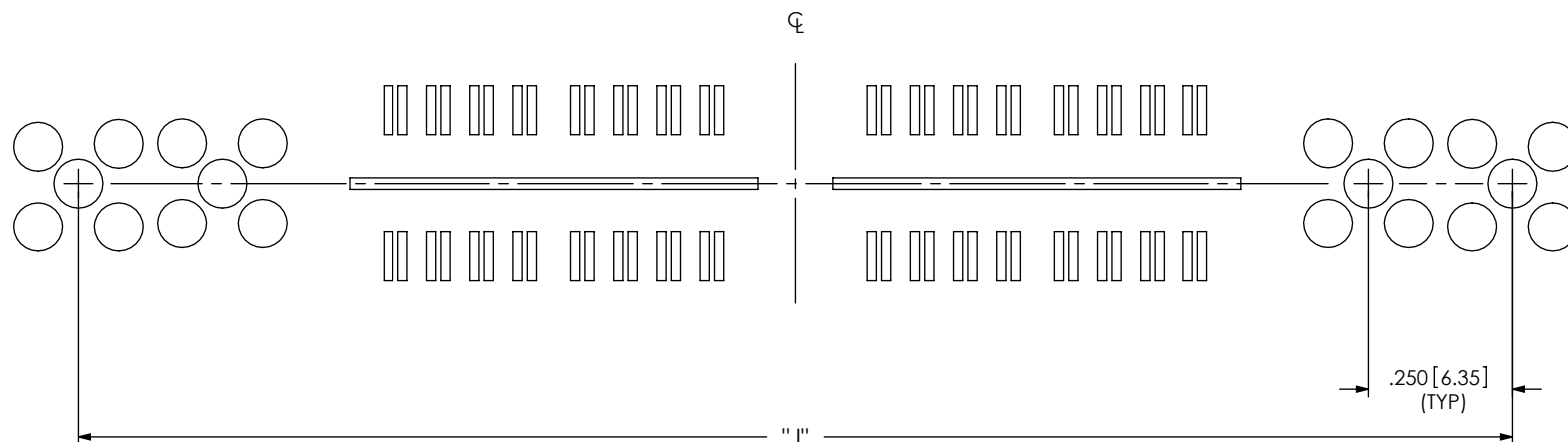


FIG 7
QFS-032-04.25-X-D-DP-XX-RF2 STENCIL SHOWN
(DIFFERENT AS SHOW, OTHERWISE SAME AS FIG 5)
(SEE TABLE 5, SHT 2)



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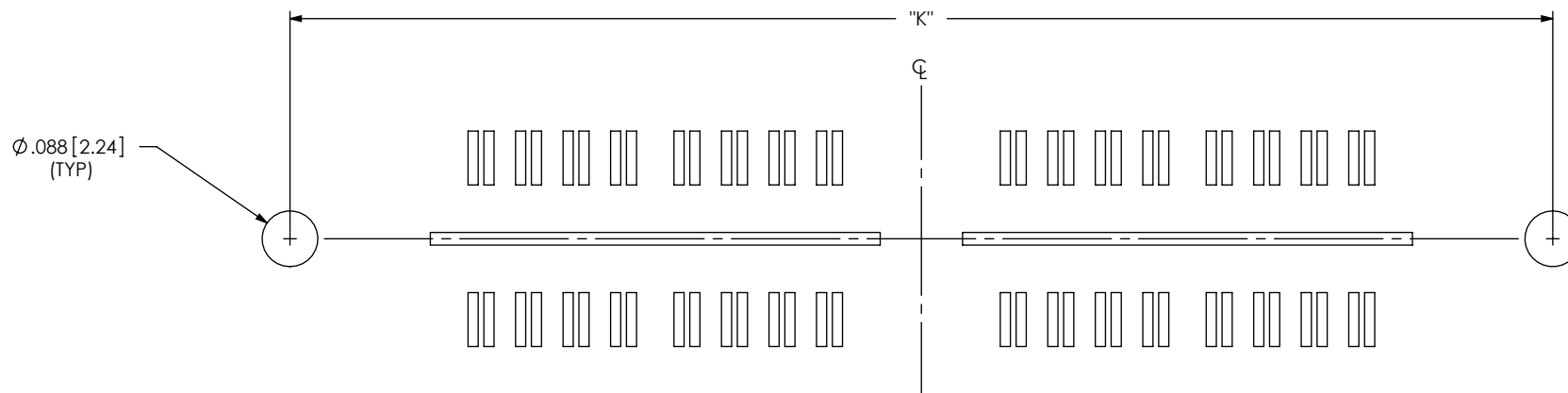
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FIG 8
QFS-032-04.25-X-D-DP-XX-RT1 STENCIL SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 5)
(SEE TABLE 6, SHT 3)



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