



**THE DATASHEET OF
QTH-090-01-L-D-A**



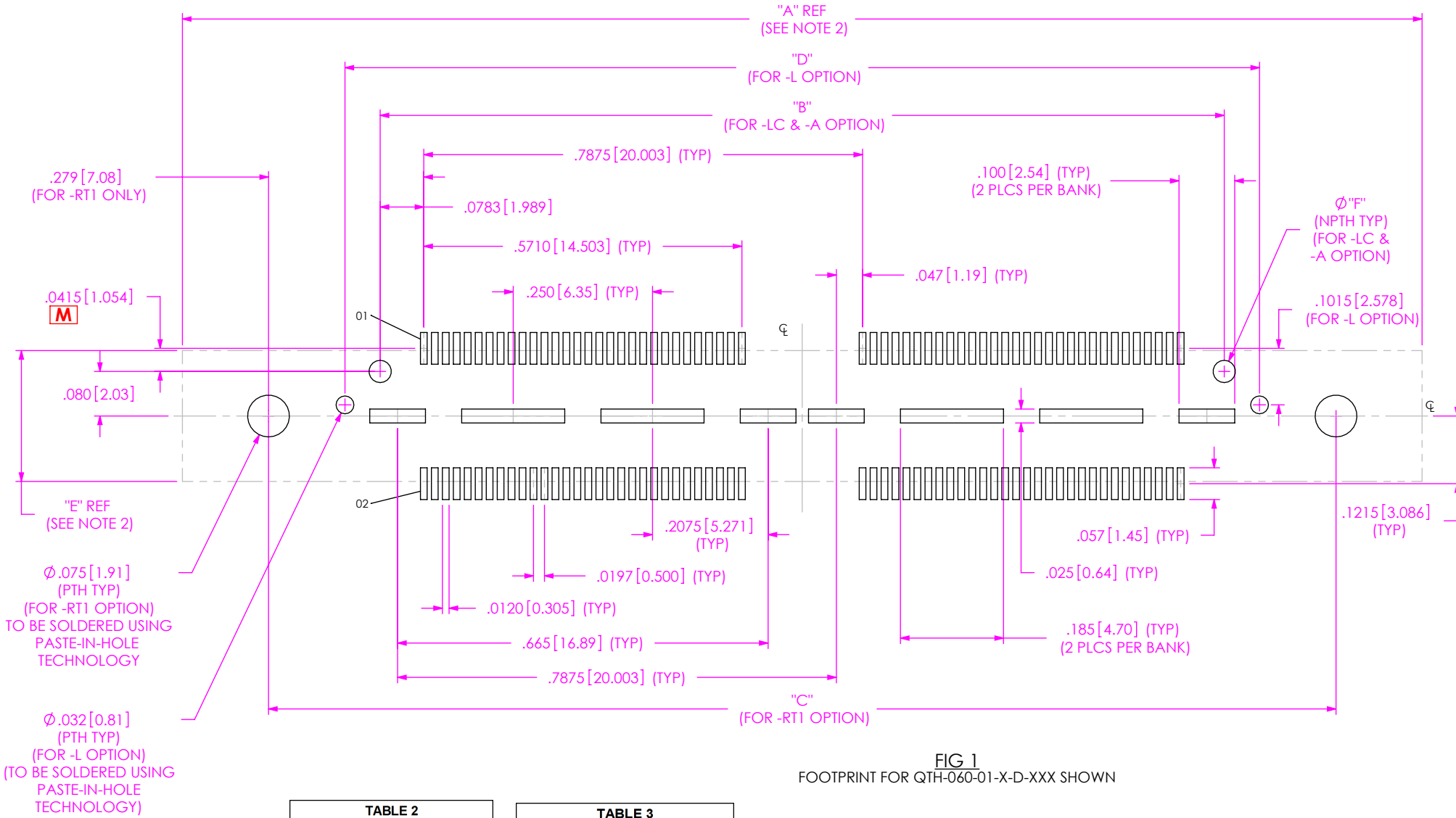


FIG 1
FOOTPRINT FOR QTH-060-01-X-D-XXX SHOWN

STYLE	"E"
-01, -02	.235 [5.97]
-03 THRU -010	.265 [6.73]

OPTION	"F"
-LC	.047 [1.19]
-A	.040 [1.02]

No OF POS	"A"				"B"				"C"		"D"	
	-LC & -A	-FL	-GP	-RT1	-L	-LC & -A	-RT1	-L	-RT1	-L		
-030	.788 [20.02]	.808 [20.52]	1.305 [33.15]	1.438 [36.53]	.906 [23.01]	.728 [18.48]	1.129 [28.68]	.854 [21.69]				
-060	1.576 [40.02]	1.596 [40.53]	2.093 [53.15]	2.226 [56.53]	1.694 [43.01]	1.515 [38.48]	1.917 [48.68]	1.642 [41.69]				
-090	2.366 [60.08]	2.383 [60.53]	2.880 [73.15]	3.013 [76.53]	2.481 [63.02]	2.303 [58.48]	2.704 [68.68]	2.429 [61.70]				
-120	3.153 [80.09]	3.171 [80.53]	3.668 [93.15]	N/A	3.269 [83.02]	3.090 [78.49]	N/A	3.217 [81.70]				
-150	3.940 [100.08]	3.958 [100.53]	4.455 [113.16]	N/A	4.056 [103.02]	3.878 [98.49]	N/A	4.004 [101.70]				

- NOTES:
1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
 2. CONNECTOR ENVELOPE DIMENSIONS, OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
 3. FOR -SD/-DS OPTIONS, PLEASE REFER TO THE "XQXX WITH SCREW-DOWN OPTIONS" APPLICATION DRAWING.
 4. FOR APPLICATIONS OF QTH-120-07/-08 REQUIRING INVERTED REFLOW SOLDERING, USE OF AN EPOXY ADHESIVE IS RECOMMENDED.

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NOTES:
1. STENCIL TO BE .0060[.152] THICK.

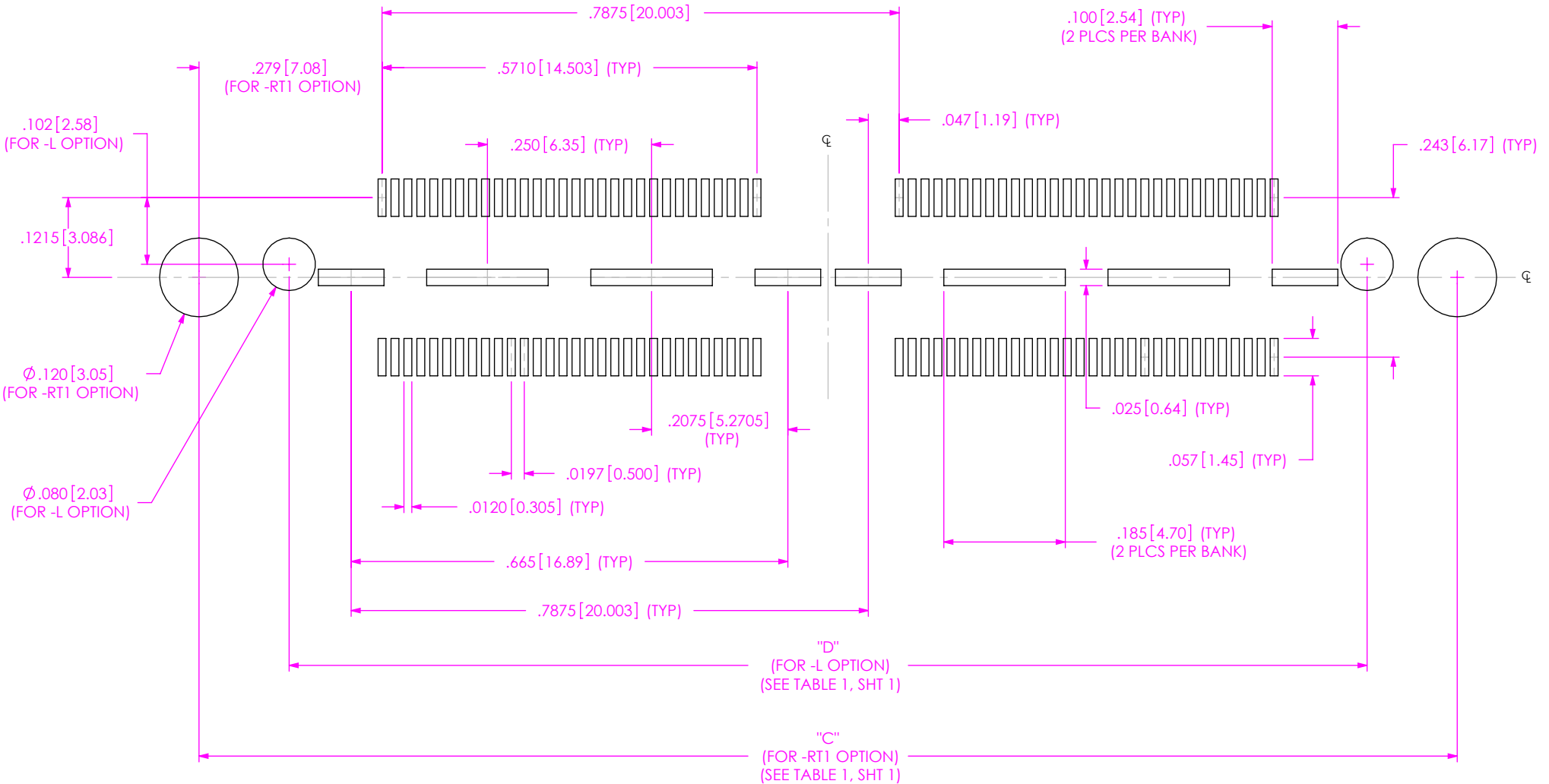



FIG 2
STENCIL FOR QTH-060-01-X-D-XXX SHOWN

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