



**THE DATASHEET OF
ST5-50-1.00-L-D-P-TR**



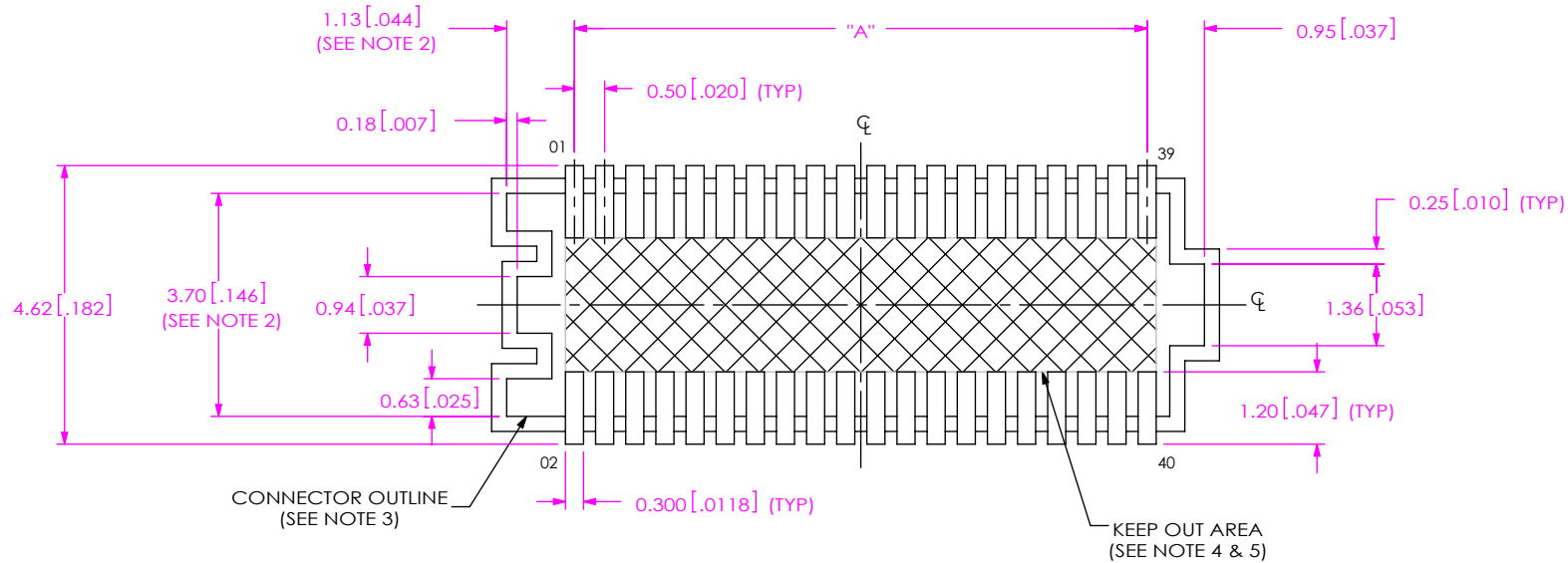


FIG 1
-20 POS SHOWN

No OF POS	"A"
-10	4.50 [.177]
-15	7.00 [.276]
-20	9.50 [.374]
-30	14.50 [.571]
-40	19.50 [.768]
-50	24.50 [.965]
-60	29.50 [1.161]
-70	34.50 [1.358]
-80	39.50 [1.555]

NOTES:

1. ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.
2. CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED ON PCB SHALL AVOID THIS ZONE.
3. RECOMMENDED SILKSCREEN FOR PROPER CONNECTOR ORIENTATION TO PCB.
4. DUE TO HEIGHT RESTRICTIONS, VIAS ARE NOT RECOMMENDED UNDERNEATH THE PART IN THIS AREA.
5. KEEP OUT AREA APPLIES TO LEAD STYLE 1.00 ONLY.

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NOTE:
STENCIL TO BE 0.127[.0050] THICK.

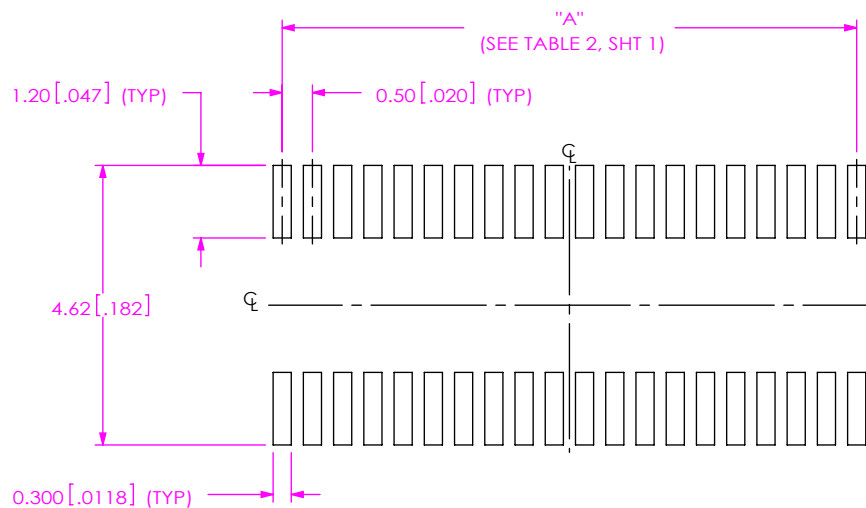


FIG 2
-20 POS SHOWN

ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE.



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