

**DESIGNING
YOUR OWN
HEAD ASSEMBLY
GUIDE**

**FOR
SmartPAK™ Systems**

VERSION 2.0

INTALEK, INC.

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Highland, IN
46322

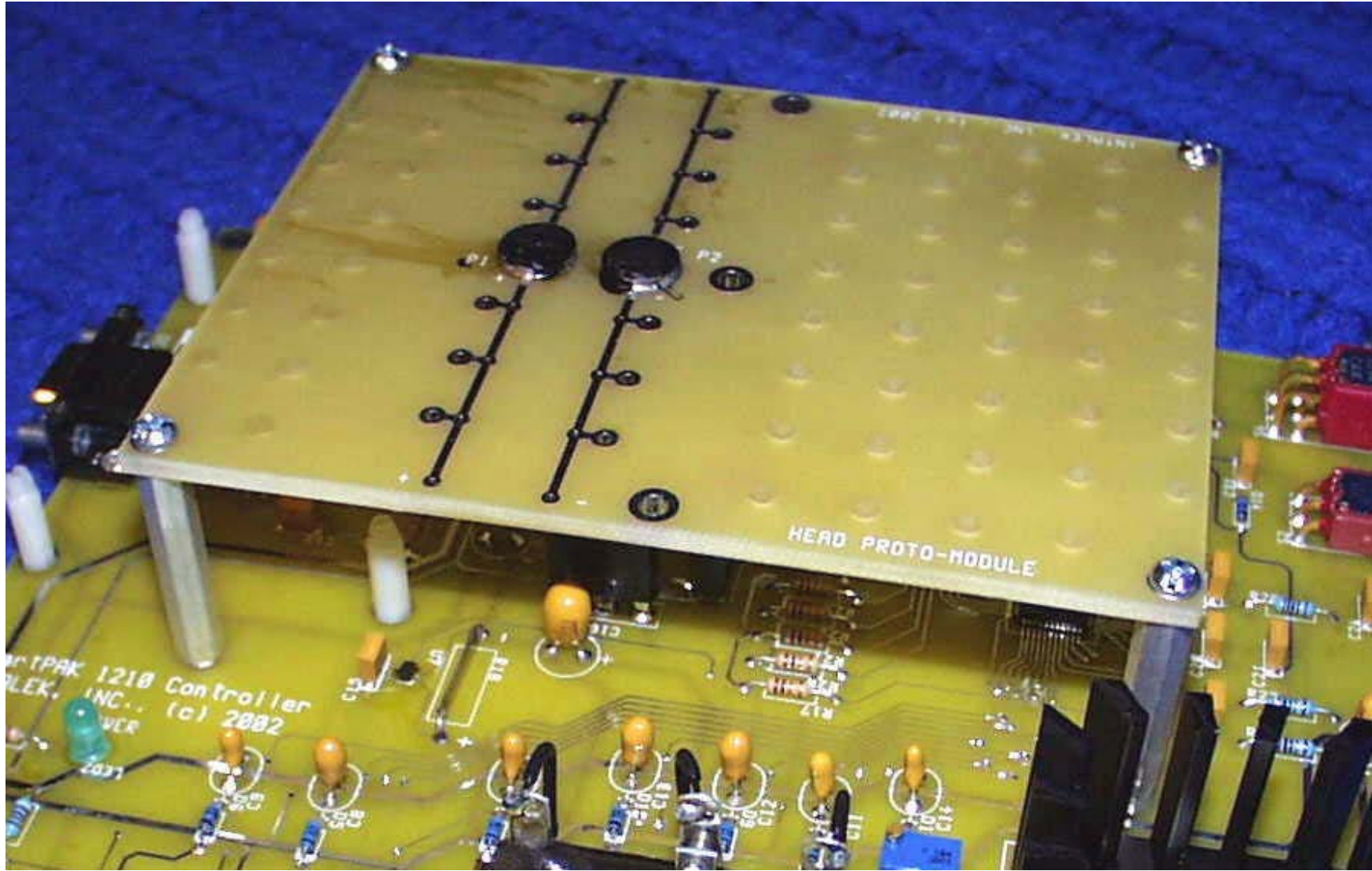
CONTACT INFO:

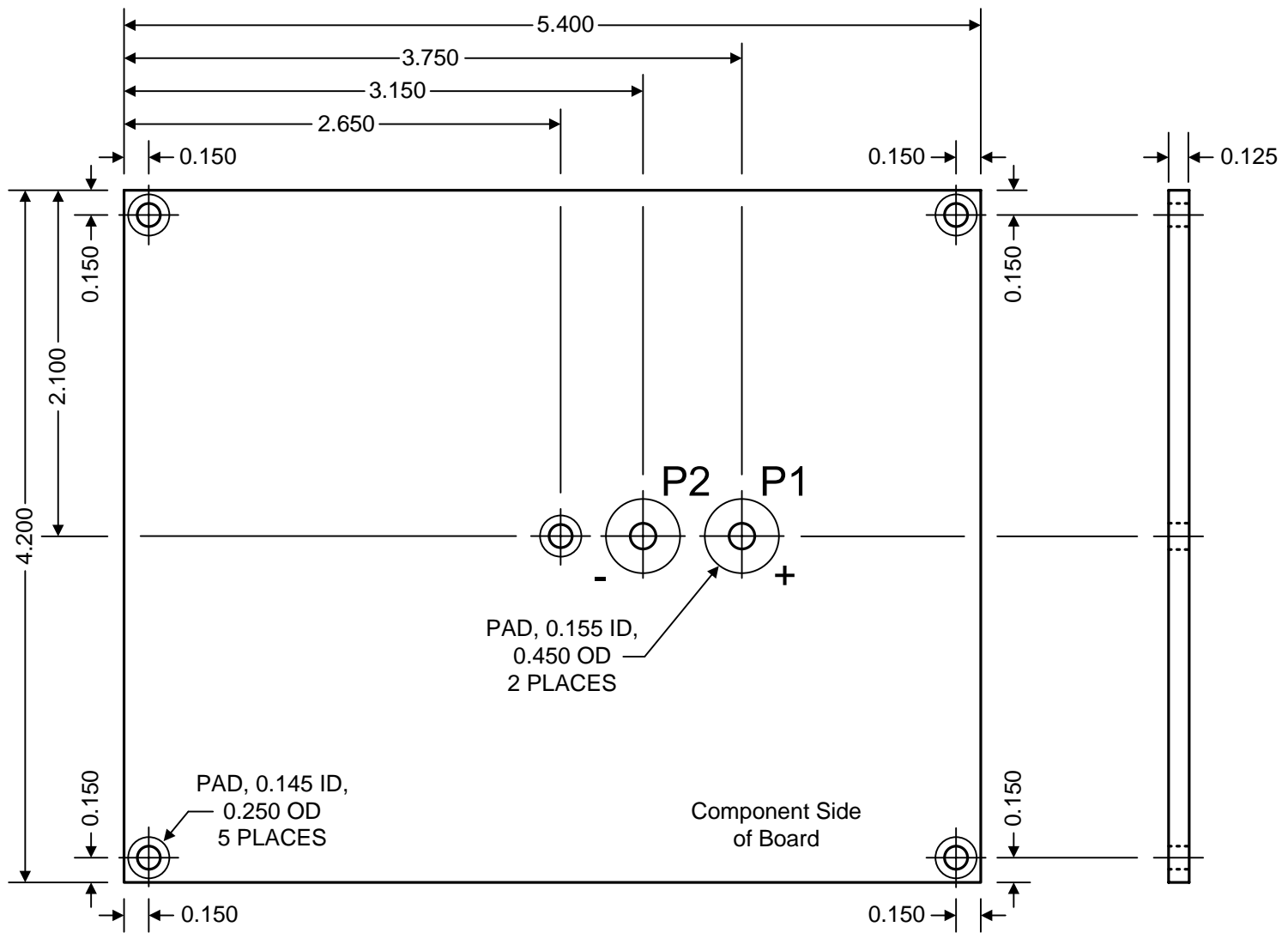
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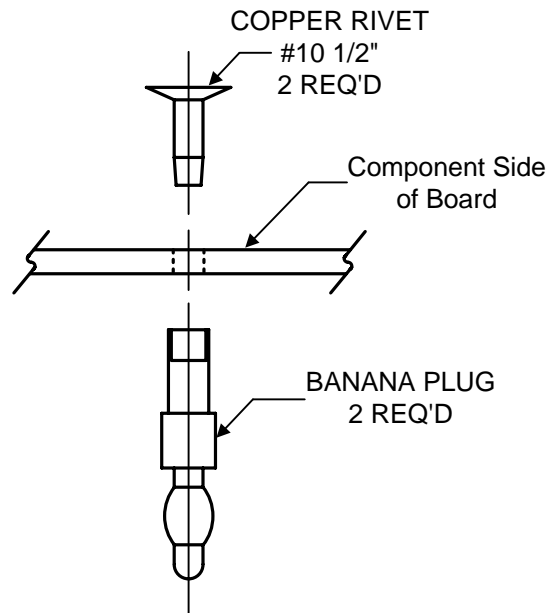




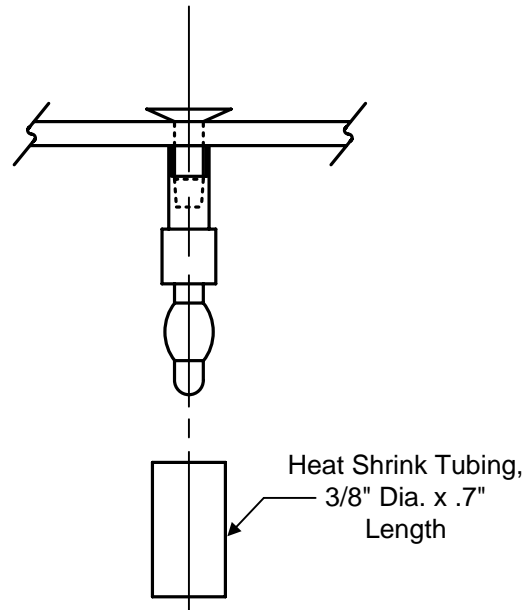
MATERIAL: FR-4 (G10)
 All dimensions are in inches.

*NOTE: Inner diameter specified is after plating.
 For #6-32 screw.

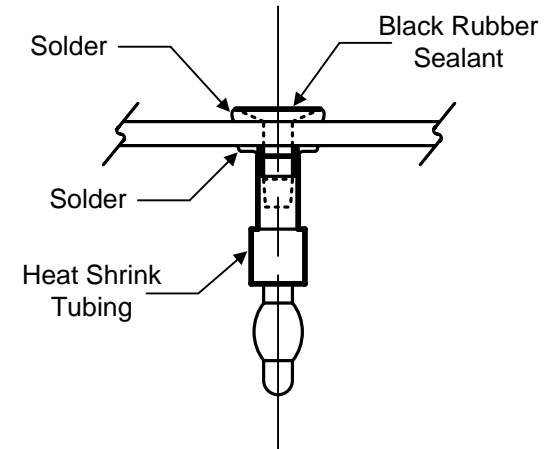
STEP 1: Fix rivet to plug, P1 and P2.



STEP 2: Apply solder. Allow to cool. Then, fix heat shrink tubing.

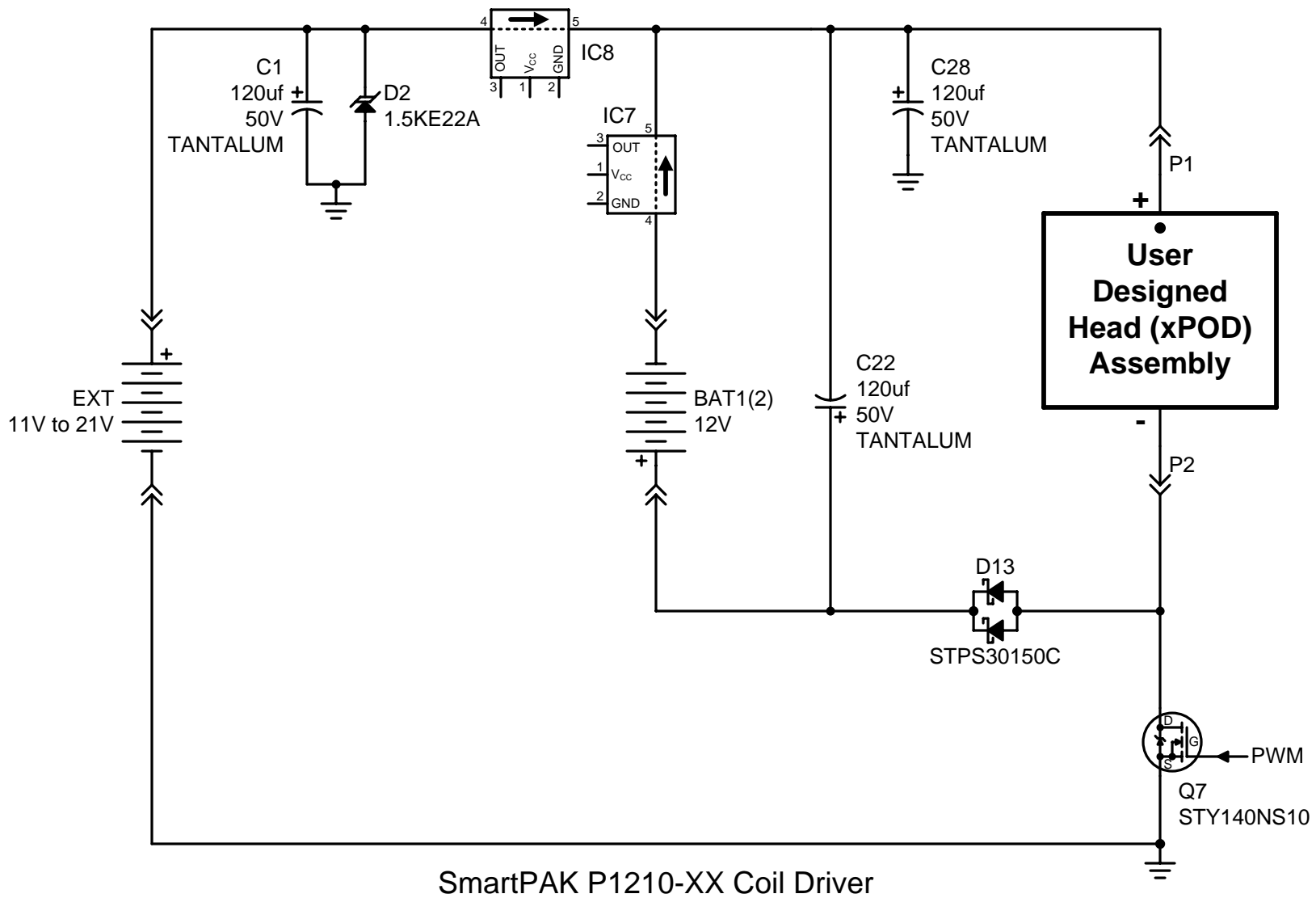


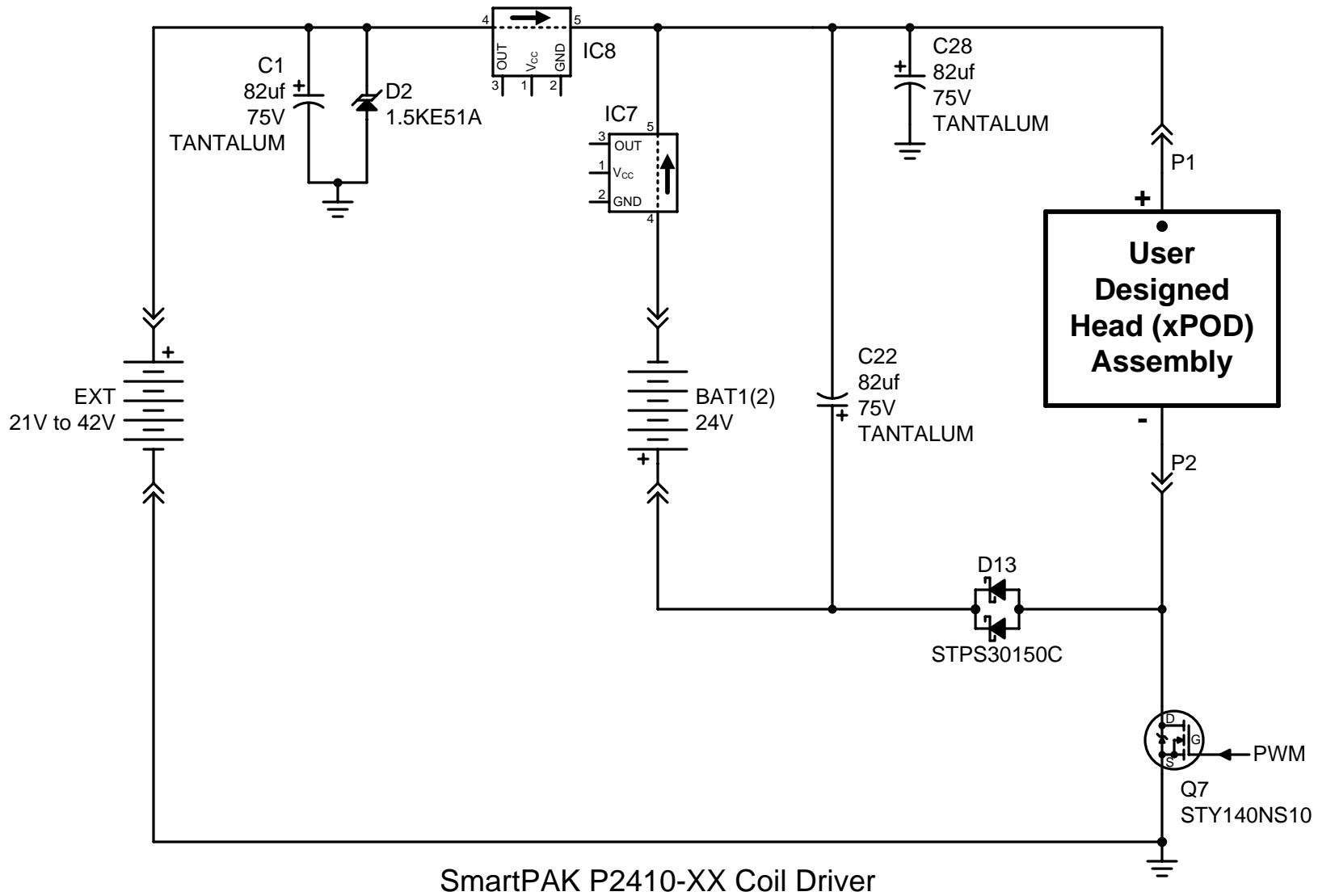
STEP 3: Apply rubber sealant. Allow to dry.

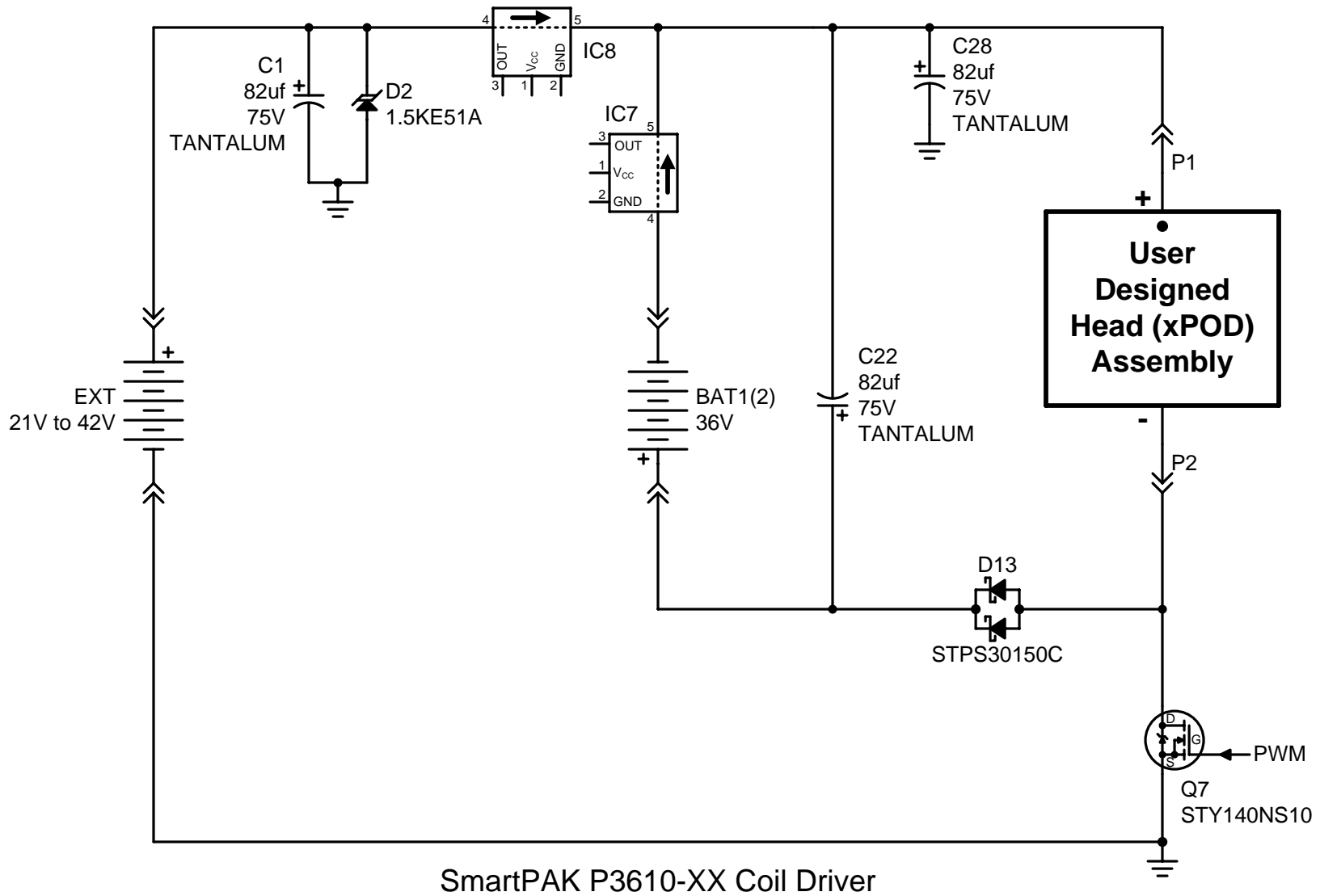


***PARTS:**

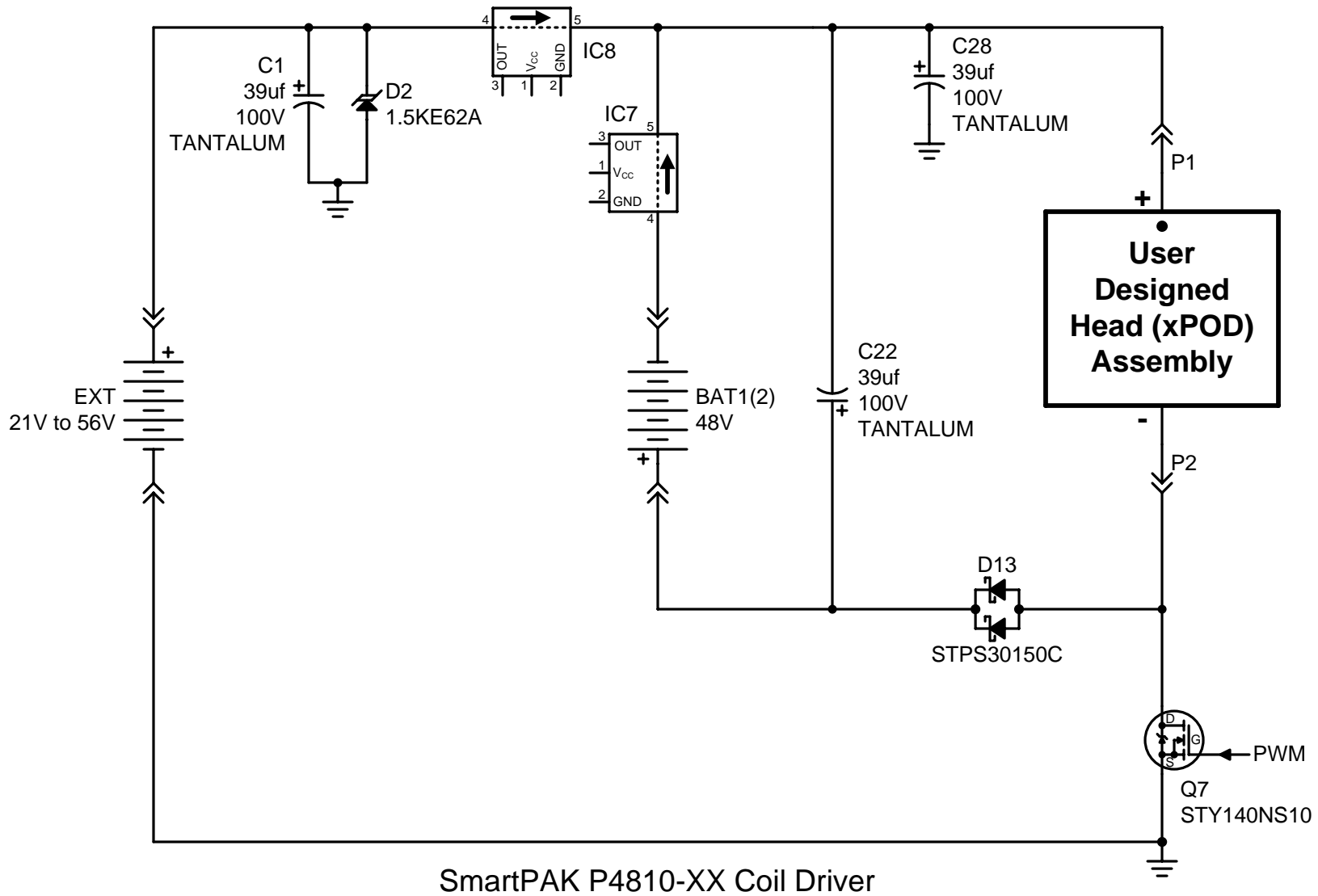
1. Copper Rivet - #10 1/2", Sears, Ace Hardware.
2. Banana Plug, Radio Shack 278-321.
3. Heat Shrink Tubing, 3/8" Dia. x .7" Length, Home Depot (Buchanan) 73804 .
4. Black Rubber Sealant, Sears, (Loctite) 80236

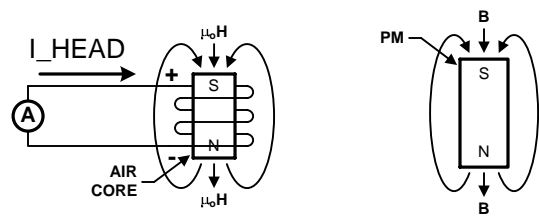
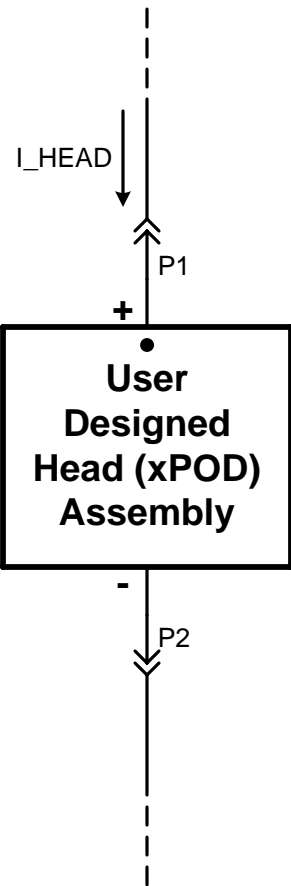






SmartPAK P3610-XX Coil Driver





NOTE:
Field directions of coils and magnets: