

PWA RELEASED AS 102-73181-36

ASSEMBLE PER BOM 102\_73181\_36@DigiKey.csv  
PICK & PLACE FILE 102\_73181\_36@pck\_plc.txt  
REFERENCE VIEW, TOP 102\_73181\_36@top.pdf  
REF. VIEW, BOTTOM 102\_73181\_36@bot.pdf

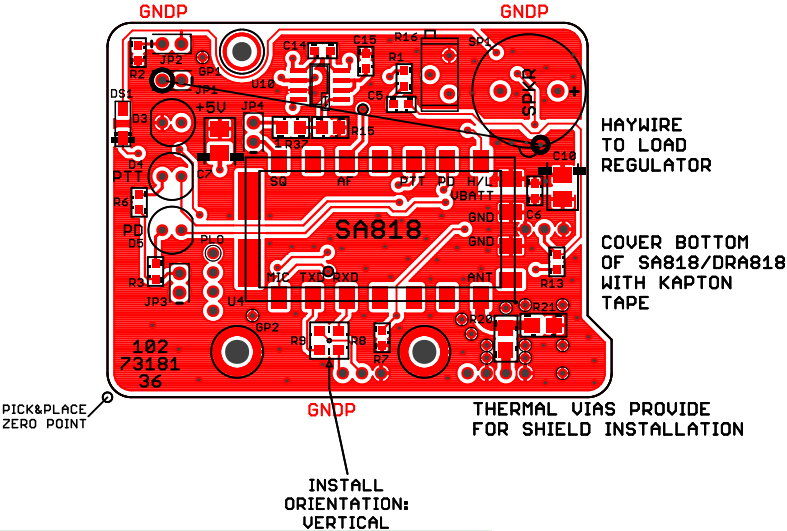
PADS ARE TYPICALLY OPTIMIZED FOR HAND  
SOLDERING. THERE WILL BE ADDITIONAL  
COPPER EXTENDING BEYOND THE END OF  
THE DEVICE. THIS ADDITIONAL PAD AREA  
PROVIDES CONTACT AREA FOR THE  
SOLDERING IRON TIP

HDR1	HDR2	HDR3	HDR4
CONNECTOR REQUIRED FOR THIS ASSEMBLY	CONNECTOR REQUIRED FOR THIS ASSEMBLY	CONNECTOR REQUIRED FOR THIS ASSEMBLY	CONNECTOR REQUIRED FOR THIS ASSEMBLY

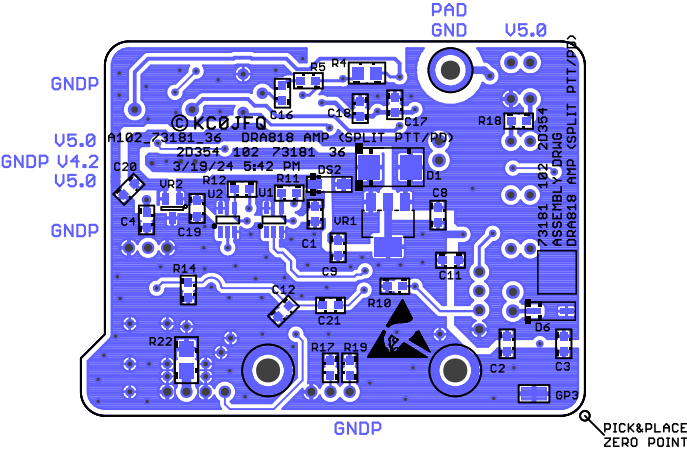
RF\_DB

TOP MARKING INK 102\_73181\_36 .gto .GTO

TOP COPPER 102 102\_73181\_36 .gm01 .GTL



Drawn	KC0JFQ	Date	TITLE: DRA818 AMP (SPLIT PTT/PD)				The University of Iowa		
Designed	KC0JFQ	Date	PWA				Department of Physics & Astronomy		
Approval 1	KC0JFQ	Date	Plot: 3/19/24 5:42 PM Save: not saved!				Iowa City, IA, USA		
			CAGE	Series	FOX TRANSMITTER	LAYERS	Number	REV:	
			2D354	102		2	73181	36	



102\_73181\_36.dwg 102\_73181\_36.dwg  
BOT COPPER 102\_73181\_36.dwg  
BOT MARKING INK 102\_73181\_36.dwg

TITLE: DRAB18 AMP (SPLIT PTT/PD)				
PWA				
Date: not saved!				
CAGE	Series	FOX TRANSMITTER	LAYERS	Number
2D354	102		2	73181
				REV:
				36