



Layer Stack Legend

	Material	Layer	Thickness	Dielectric Material	Type	Gerber
<div></div>		Top Overlay			Legend	GTO
<div></div>	Surface Material	Top Solder	0.03mm	SM-001	Solder Mask	GTS
<div></div>	PbSn	Top Surface Finish	0.02mm		Surface Finish	
<div></div>	CF-004	Top Layer	0.02mm		Signal	GTL
<div></div>	Prepreg		0.13mm	PP-017	Dielectric	
<div></div>	CF-004	Int1 (GND)	0.02mm		Signal	G1
<div></div>	Core		0.51mm	Core-039	Dielectric	
<div></div>	CF-004	Int2 (PWR)	0.02mm		Signal	G2
<div></div>	Prepreg		0.13mm	PP-017	Dielectric	
<div></div>	CF-004	Bottom Layer	0.02mm		Signal	GBL
<div></div>	PbSn	Bottom Surface Finish	0.02mm		Surface Finish	
<div></div>	Surface Material	Bottom Solder	0.03mm	SM-001	Solder Mask	GBS
<div></div>		Bottom Overlay			Legend	GBO
Total thickness: 0.92mm						

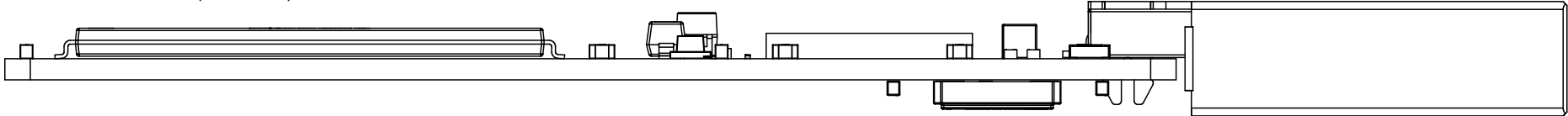
Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
□	2	1.90	Plated	
▽	50	0.30	Plated	
○	20	0.20	Plated	

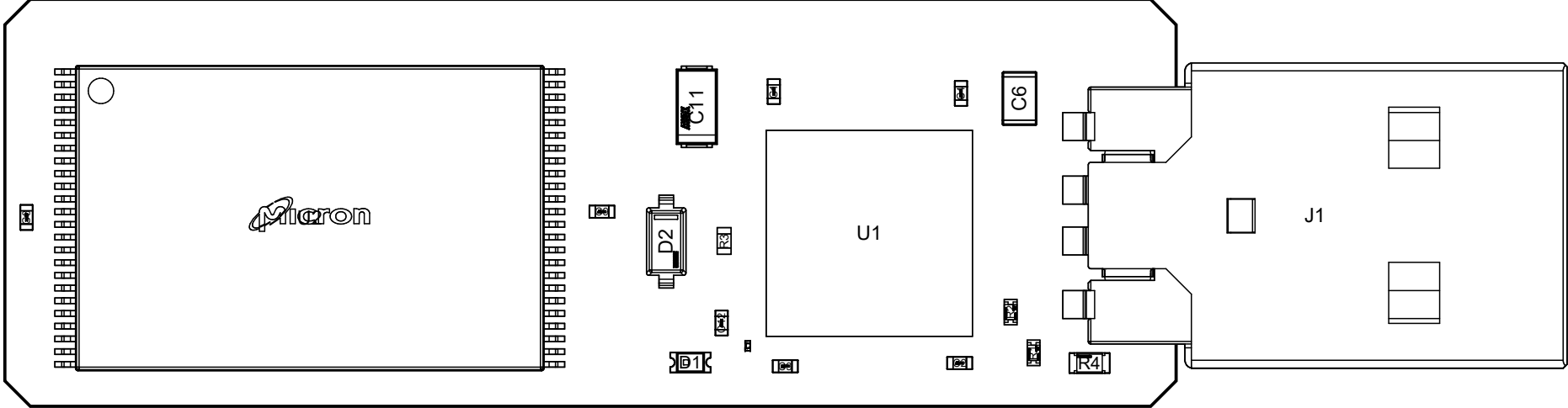
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF . ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF IS PROPRIETARY AND CONFIDENTIAL

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE				
		DIMENSIONS ARE IN INCHES	DRAWN		13-06-2024	TITLE			
		TOLERANCES:	CHECKED						
		FRACTIONAL±	ENG APPR.						
		ANGULAR: MACH± BEND ±	MFG APPR.						
		TWO PLACE DECIMAL ±							
		THREE PLACE DECIMAL ±				COMMENTS:			
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.						
		MATERIAL				SIZE	DWG. NO.		
NEXT ASSY	USED ON	FINISH							
APPLICATION		DO NOT SCALE DRAWING				SCALE:	1:1	WEIGHT:	SHEET 1 OF 3

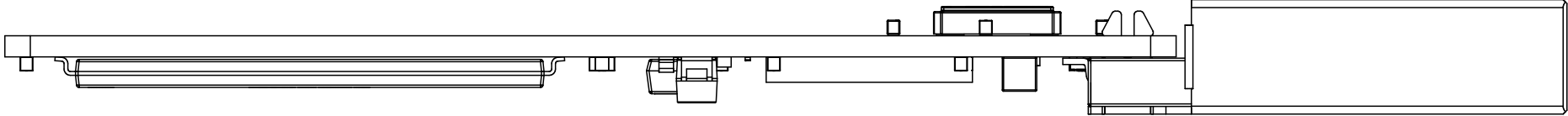
View from Front side (Scale 4:1)



View from Top side (Scale 4:1)



View from Back side (Scale 4:1)

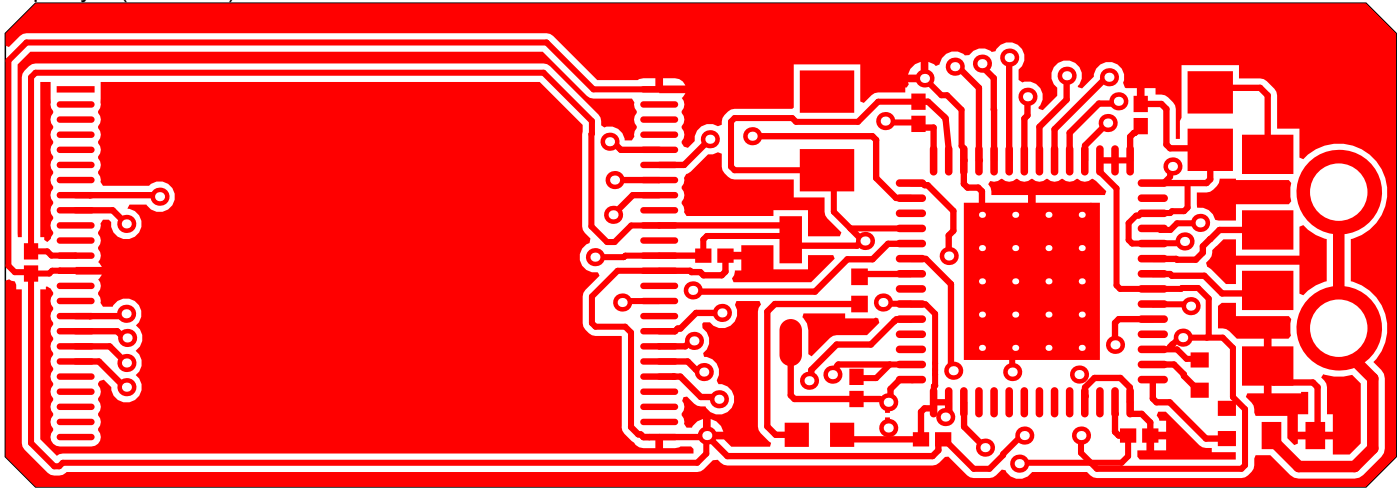


THE INFORMATION CONTAINED IN
THIS DRAWING IS THE SOLE
PROPERTY OF
. ANY REPRODUCTION IN PART OR
AS A WHOLE WITHOUT THE
WRITTEN PERMISSION OF IS

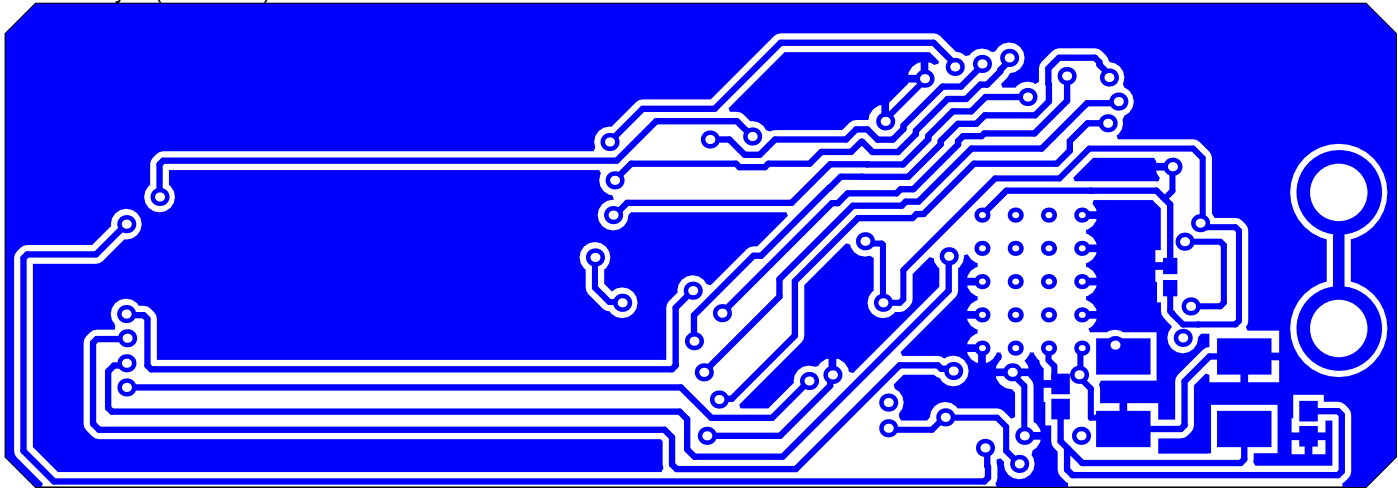
PROPRIETARY AND CONFIDENTIAL

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE			
		DIMENSIONS ARE IN INCHES	DRAWN		13-06-2024	TITLE		
		TOLERANCES:	CHECKED					
		FRACTIONAL±	ENG APPR.					
		ANGULAR: MACH± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±	Q.A.					
		THREE PLACE DECIMAL ±	COMMENTS:			SIZE DWG. NO.		
		INTERPRET GEOMETRIC TOLERANCING PER:						
		MATERIAL						
NEXT ASSY	USED ON	FINISH				SCALE: 1:1 WEIGHT: SHEET 2 OF 3		
APPLICATION		DO NOT SCALE DRAWING						

Top Layer (Scale 4:1)



Bottom Layer (Scale 4:1)



THE INFORMATION CONTAINED IN
THIS DRAWING IS THE SOLE
PROPERTY OF
. ANY REPRODUCTION IN PART OR
AS A WHOLE WITHOUT THE
WRITTEN PERMISSION OF IS

PROPRIETARY AND CONFIDENTIAL

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE			
		DIMENSIONS ARE IN INCHES	DRAWN		13-06-2024	TITLE		
		TOLERANCES:	CHECKED					
		FRACTIONAL±	ENG APPR.					
		ANGULAR: MACH± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±				COMMENTS:		
		THREE PLACE DECIMAL ±						
		INTERPRET GEOMETRIC	Q.A.			SIZE	DWG. NO.	
		TOLERANCING PER:						
		MATERIAL						
NEXT ASSY	USED ON	FINISH						
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT:	SHEET 3 OF 3