

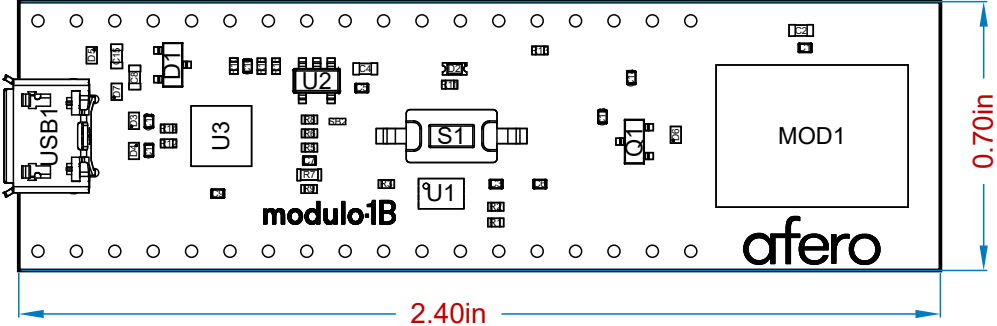
1

2

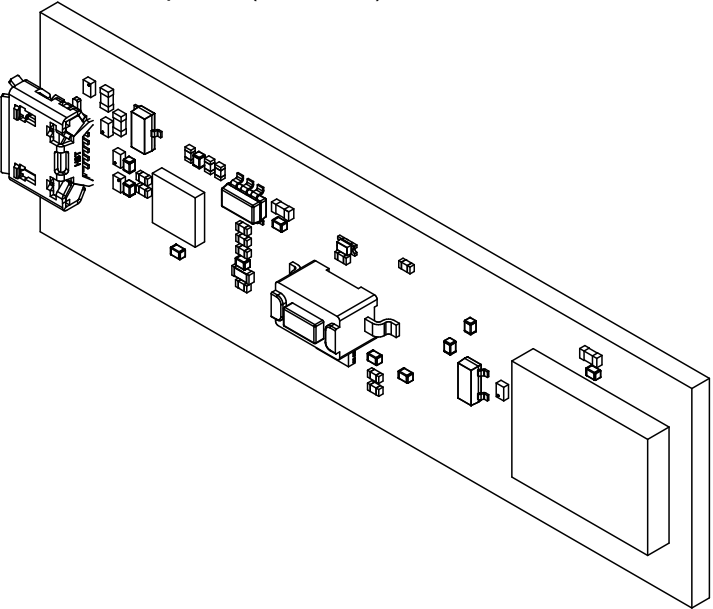
1

2

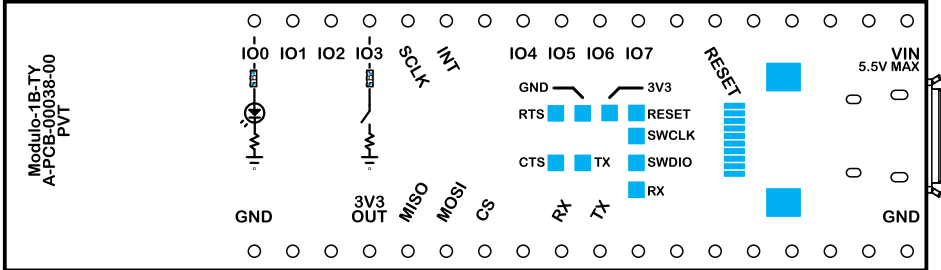
View from Top side (Scale 2:1)



View from Top side (Scale 2:1)



View from Bottom side (Scale 2:1)



Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
Top Paste	Top Paste			Paste Mask	GTP
Top Overlay	Top Overlay			Legend	GTO
Surface Material	Top Solder	0.01mm	Solder Resist	Solder Mask	GTS
Copper	Component Side	0.04mm		Signal	GTL
Core		0.17mm	FR408	Dielectric	
Copper	Signal Layer 2	0.02mm		Signal	G1
Prepreg		1.19mm	FR408	Dielectric	
Copper	Signal Layer 1	0.02mm		Signal	G2
Core		0.17mm	FR408	Dielectric	
Copper	Solder Side	0.04mm		Signal	GBL
Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
Bottom Overlay	Bottom Overlay			Legend	GBO
Bottom Paste	Bottom Paste			Paste Mask	GBP
Total thickness: 1.66mm					

Copyright 2018, 2019 Afero, Inc.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software or hardware designs distributed under the License are distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Afero. ANY REPRODUCTION IN PART OR AS A WHOLE PROPRIETARY AND CONFIDENTIAL

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

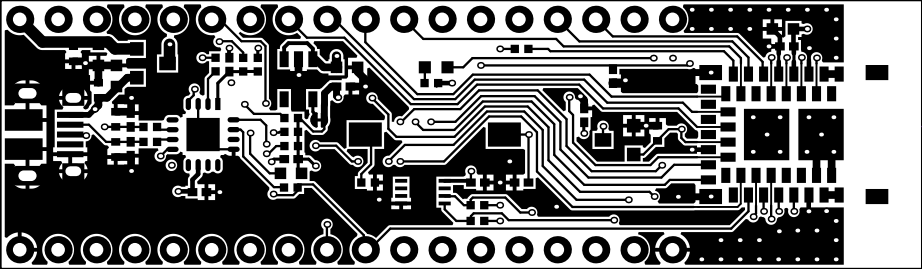
A

B

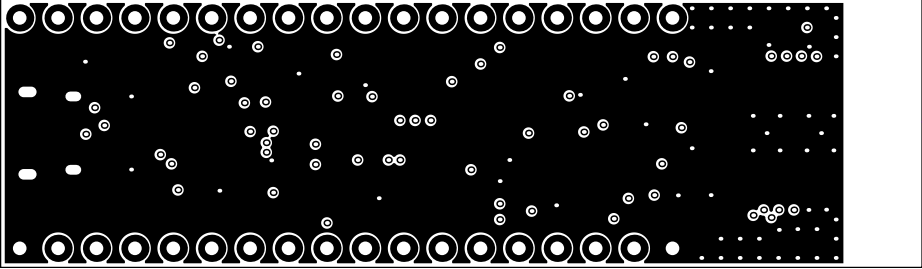
C

D

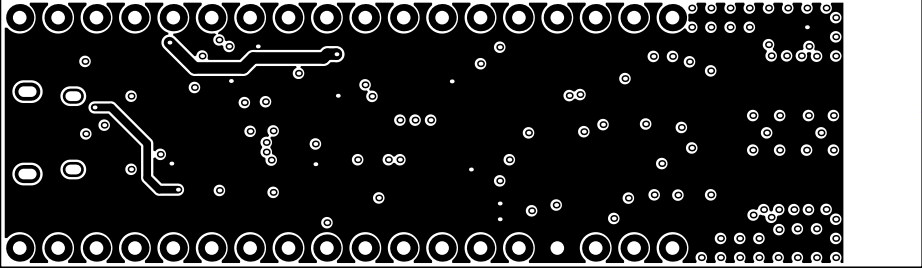
Component Side (Scale: 2)



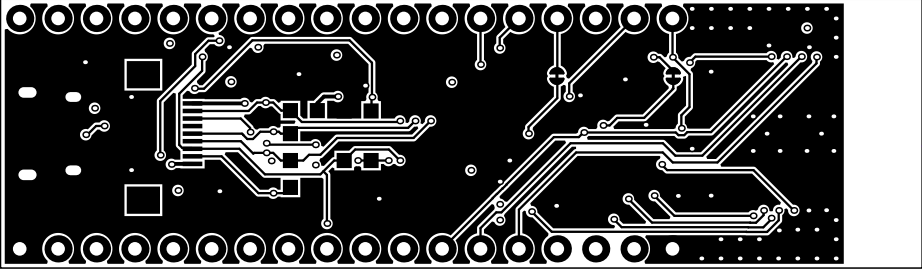
Signal Layer 2 (Scale 2:1)



Signal Layer 1 (Scale 2:1)



Solder Side (Scale 2:1)



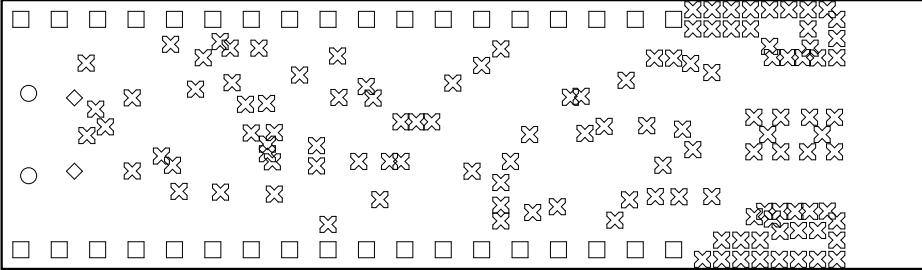
Copyright 2018, 2019 Afero, Inc.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software or hardware designs distributed under the License are distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Drill Drawing View



Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
□	36	0.90mm	Plated	None
○	2	0.70mm	Plated	None
◇	2	0.65mm	Plated	None
×	124	0.25mm	Plated	None
164 Total				

Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Paste			Paste Mask	GTP
	Top Overlay			Legend	GTO
Surface Material	Top Solder	0.01mm	Solder Resist	Solder Mask	GTS
Copper	Component Side	0.04mm		Signal	GTL
Core		0.17mm	FR408	Dielectric	
Copper	Signal Layer 2	0.02mm		Signal	G1
Prepreg		1.19mm	FR408	Dielectric	
Copper	Signal Layer 1	0.02mm		Signal	G2
Core		0.17mm	FR408	Dielectric	
Copper	Solder Side	0.04mm		Signal	GBL
Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
	Bottom Overlay			Legend	GBO
	Bottom Paste			Paste Mask	GBP

Total thickness: 1.66mm

THE INFORMATION  
CONTAINED IN THIS  
DRAWING IS THE SOLE  
PROPERTY OF  
Afero. ANY REPRODUCTION  
IN PART OR AS A WHOLE

PROPRIETARY AND CONFIDENTIAL

		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	Afero		
		DIMENSIONS ARE IN INCHES	DRAWN	3/12/19	Modulo-1B-TY		
		TOLERANCES:	CHECKED				
		FRACTIONAL ±	ENG APPR.				
		ANGULAR: MACH ± BEND ±	MFG APPR.				
		TWO PLACE DECIMAL ±	Q.A.				
		THREE PLACE DECIMAL ±	COMMENTS:				
		INTERPRET GEOMETRIC TOLERANCING PER:			SIZE	DWG. NO.	
		MATERIAL					
NEXT ASSY	USED ON	FINISH					
APPLICATION		DO NOT SCALE DRAWING			SCALE: 1:1	WEIGHT:	SHEET 1 OF 1