

1

1

2

2

A

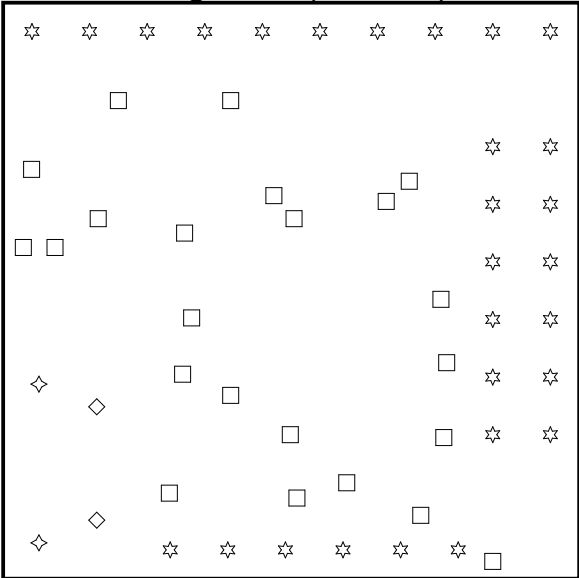
B

C

D

- NOTES:
- 1. FAB SHALL BE ROHS COMPLIANT
 - 2. Fabricate to IPC-A-600 CLASS 2
 - 3. FINISHED EXPOSED COPPER TO BE FINISHED WITH LEAD FREE HASL
 - 4. SOLDER MASK SHALL BE LIQUID PHOTO IMAGEABLE COLOR = GREEN
 - 5. SILKSCREEN SHALL BE WHITE USING NON-CONDUCTIVE EPOXY BASED INK
 - 6. THRU HOLES SHALL BE COPPER PLATED TO A MINIMUM OF 0.0012 INCH

Drill Drawing View (Scale 3)



Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Overlay			Legend	GTO
Surface Material	Top Solder	0.02mm	SM-001	Solder Mask	GTS
CF-004	Top Layer	0.04mm		Signal	GTL
Core		1.52mm	Core-043	Dielectric	
CF-004	Bottom Layer	0.04mm		Signal	GBL
Surface Material	Bottom Solder	0.02mm	SM-001	Solder Mask	GBS
	Bottom Overlay			Legend	GBO

Total thickness: 1.63mm

Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
☆	28	1.07	Plated	
◇	2	1.20	Plated	
◇	2	0.85	Plated	
□	23	0.30	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		7/6/2021				
		TOLERANCES:	CHECKED			TITLE			
		FRACTIONAL±	ENG APPR.						
		ANGULAR: MACH± BEND ±	MFG APPR.						
		TWO PLACE DECIMAL ±							
		THREE PLACE DECIMAL ±							
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			COMMENTS:			
		MATERIAL							
NEXT ASSY	USED ON	FINISH				SIZE	DWG. NO.		
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT:	SHEET 1 OF 2	

A

B

C

D

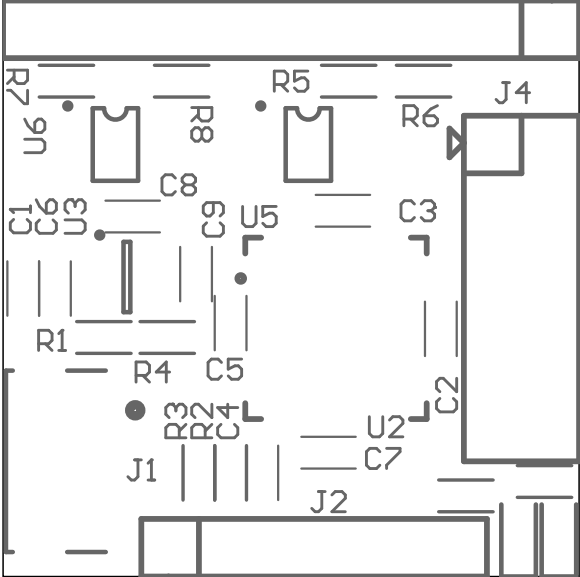
A

B

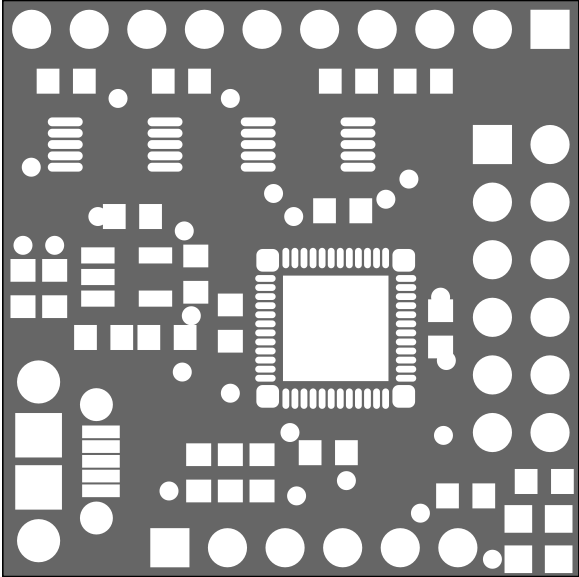
C

D

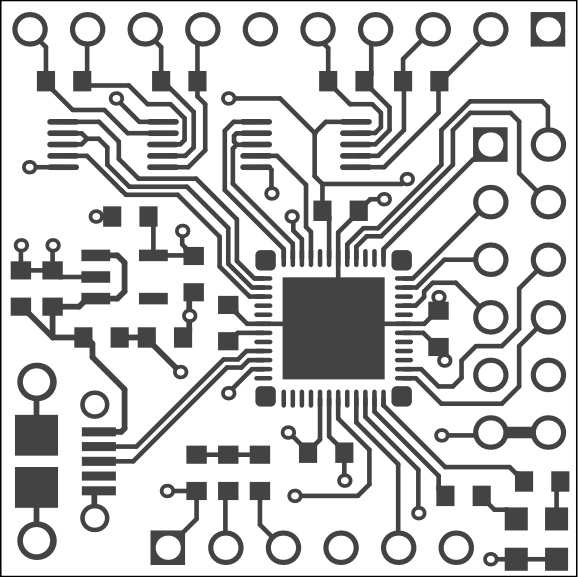
Top Overlay (Scale 3)



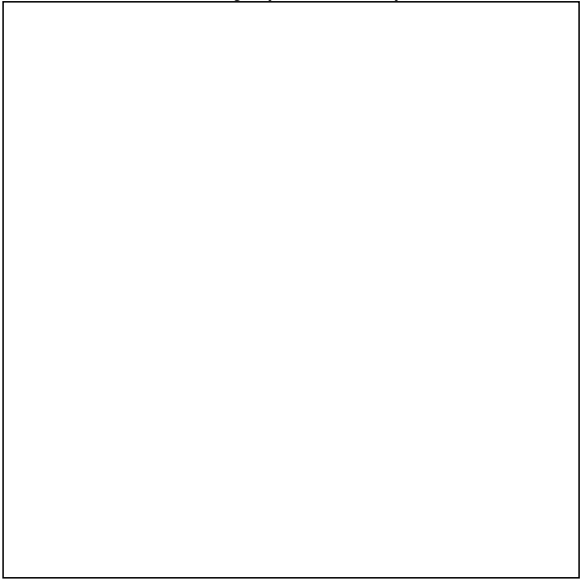
Top Solder (Scale 3)



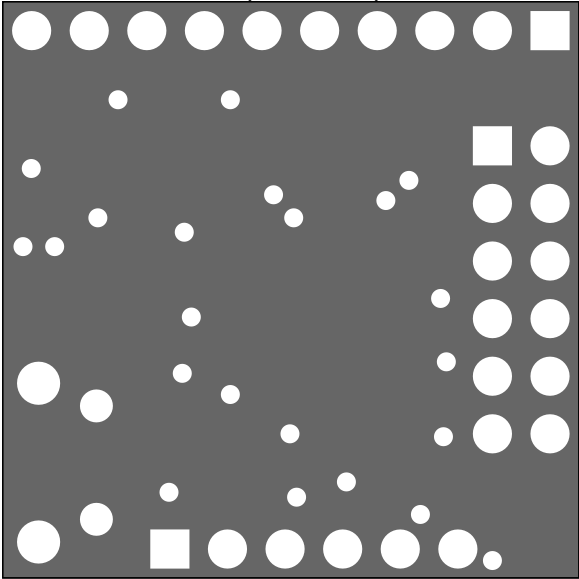
Top Layer (Scale 3)



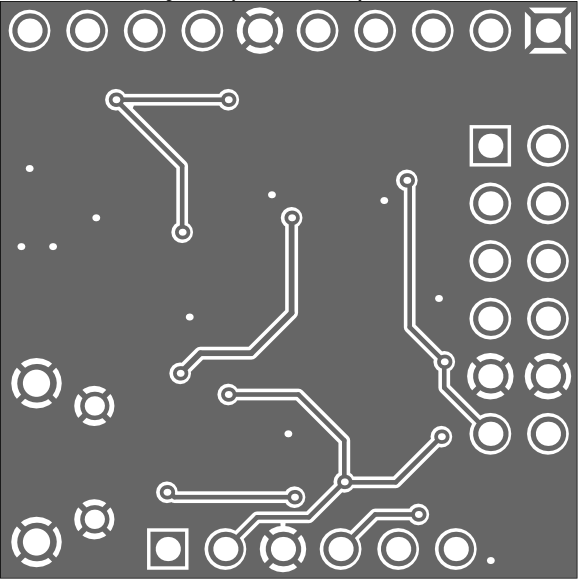
Bottom Overlay (Scale 3)



Bottom Solder (Scale 3)



Bottom Layer (Scale 3)



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	TITLE		
		DIMENSIONS ARE IN INCHES	DRAWN		7/6/2021			
		TOLERANCES:	CHECKED					
		FRACTIONAL±	ENG APPR.					
		ANGULAR: MACH± BEND ±	MFG APPR.					
		TWO PLACE DECIMAL ±				COMMENTS:		
		THREE PLACE DECIMAL ±						
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO.		
		MATERIAL						
NEXT ASSY	USED ON	FINISH				SCALE: 1:1 WEIGHT: SHEET 2 OF 2		
APPLICATION		DO NOT SCALE DRAWING						

A

B

C

D