
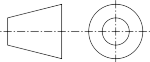

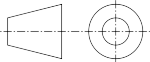


Mechanical 1 (Scale 2:1)

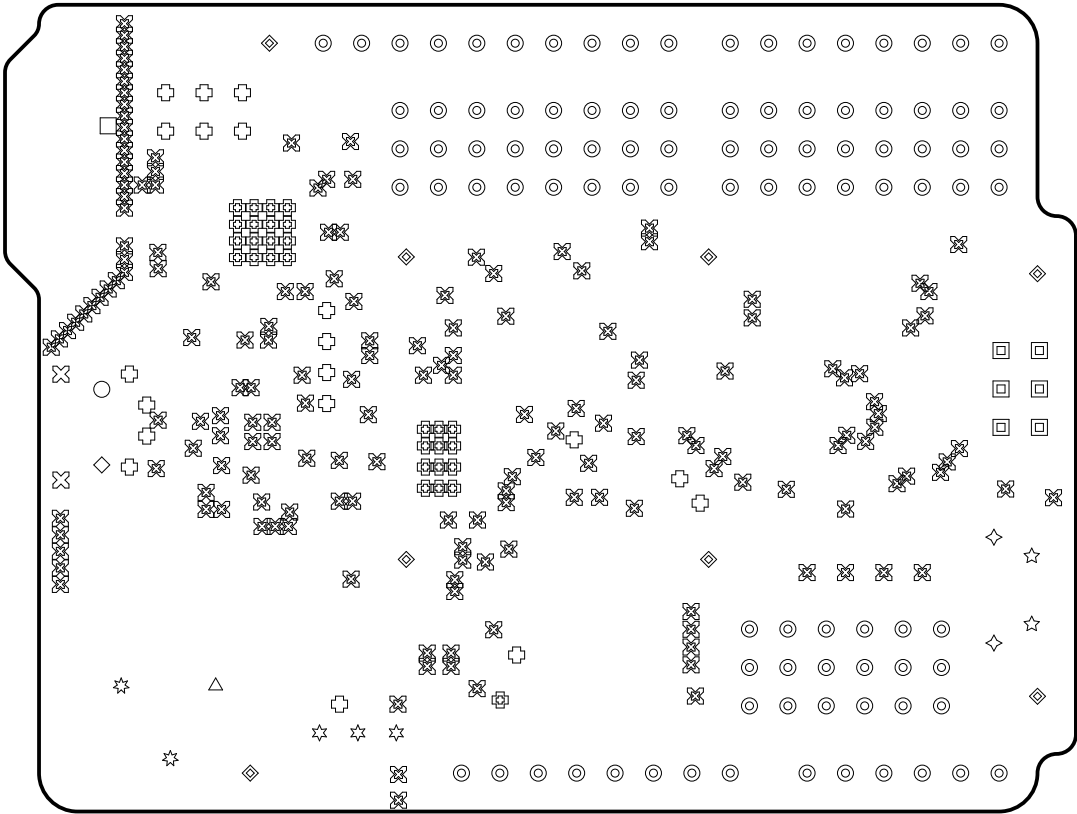
SURFACE FINISH: HAL / Immersion TIN / Immersion Silver		SOLDERMASK COLOR: White		SILKSCREEN COLOR: Black	
	TITLE	ZUM_Core_2.0	SCALE	2:1	
			REVISION	=1.1.1	
			UNIT	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS	
			PROJECTION		
			A3	SHEET 1 OF 3	

Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Paste			Paste Mask	GTP
	Top Overlay			Legend	GTO
	Surface Material	0.017mm	Solder Resist	Solder Mask	GTS
Copper	Top Layer	0.018mm		Signal	GTL
		1.514mm	FR-4	Dielectric	
Copper	Bottom Layer	0.018mm		Signal	GBL
Surface Material	Bottom Solder	0.017mm	Solder Resist	Solder Mask	GBS
	Bottom Overlay			Legend	GBO
	Bottom Paste			Paste Mask	GBP
Total thickness: 1.584mm					


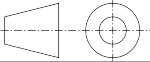
SURFACE FINISH: HAL / Immersion TIN / Immersion Silver		SOLDERMASK COLOR: White		SILKSCREEN COLOR: Black	
	TITLE	ZUM_Core_2.0	SCALE	2:1	
			REVISION	=1.1.1	
			UNIT	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS	
			PROJECTION		
			A3	SHEET 2 OF 3	

Drill Drawing View (Scale 2:1)



Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
□	1	0.15mm	Plated	None
⊗	177	0.20mm	Plated	+0.10mm/-0.05mm
⊕	19	0.30mm	Plated	None
⊕	29	0.30mm	Plated	+0.10mm/-0.05mm
⊗	2	0.50mm	Plated	+/-0.05mm
○	1	0.55mm	Plated	None
◇	1	0.55mm	Plated	+/-0.05mm
☆	3	0.85mm	Plated	None
⊙	98	0.90mm	Plated	None
☆	2	1.00mm	Plated	None
⊕	6	1.10mm	Plated	None
◇	2	1.30mm	Plated	None
☆	2	3.05mm	Plated	None
◇	8	3.30mm	Non-Plated	+0.10mm
△	1	3.56mm	Plated	None
352 Total				

SURFACE FINISH: HAL / Immersion TIN / Immersion Silver		SOLDERMASK COLOR: White		SILKSCREEN COLOR: Black	
<div></div> <div>TITLE</div>		ZUM_Core_2.0		SCALE	2:1
				REVISION	=1.1.1
				UNIT	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS
				PROJECTION	
				A3	SHEET 3 OF 3