



Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
▽	30	1.02mm	Plated	
□	10	1.20mm	Plated	
✕	3	3.00mm	Plated	
	43 Total			

Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
Top Overlay	Top Overlay			Legend	GTO
Surface Material	Top Solder	0.01mm	Solder Resist	Solder Mask	GTS
Copper	Top Layer	0.04mm		Signal	GTL
		0.32mm	FR-4	Dielectric	
Copper	Bottom Layer	0.04mm		Signal	GBL
Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
Bottom Overlay	Bottom Overlay			Legend	GBO
Total thickness: 0.41mm					

Bill Of Materials

Line #	Designator	Comment	Quantity
1	1, 2	282836-2	2
2	C1	EEEFT1H221AP	1
3	J1, J2	691102710003	2
4	U1	ESP32-DEVKIT-V1	1