



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 Legend
Surface Material	Top Overlay	0.01mm	Solder Resist	GTO	
<b>Copper</b>	<b>Top Layer</b>	<b>0.04mm</b>		<b>Signal</b>	<b>GTL</b>
		0.32mm	FR-4		
				<i>Dielectric</i>	
<b>Copper</b>	<b>Bottom Layer</b>	<b>0.04mm</b>		<b>Signal</b>	<b>GBL</b>
Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
	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	69110271003	2
4	U1	ESP32-DEVKIT-V1	1