

Layer	Name	Material	Thickness	Constant	Board Layer Stack
	Top Overlay				/ / / / / / / / / /
	Top Solder	SM-001	0,025mm	4	
	Top Surface Finish	PbSn	0,020mm		
1	Top Layer	CF-004	0,035mm		/ / / / / / / / / /
	Dielectric 1	Core-042	0,991mm	4.6	/ / / / / / / / / /
2	Bottom Layer	CF-004	0,035mm		/ / / / / / / / / /
	Bottom Surface Finish	PbSn	0,020mm		/ / / / / / / / / /
	Bottom Solder	SM-001	0,025mm	4	/ / / / / / / / / /
	Bottom Overlay				/ / / / / / / / / /

Total board thickness:1,151mm

Symbol	Count	Hole Size	Plated	Hole Type	Drill Layer Pair	Via/Pad	Pad Shape	Template
○	1	0.650mm (25.59mil)	NPTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c65hn65
▽	1	0.650mm (25.59mil)	NPTH	Slot	Top Layer - Bottom Layer	Pad	Rounded	r95_65hn65_95r32
◇	2	2.000mm (78.74mil)	NPTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c200hn200
□	4	0.500mm (19.69mil)	PTH	Slot	Top Layer - Bottom Layer	Pad	Rounded	r140_80h50_110r40m150_90p0
⊗	6	1.100mm (43.31mil)	PTH	Round	Top Layer - Bottom Layer	Pad	<Mixed>	<Mixed>
⊕	12	1.092mm (43.00mil)	PTH	Round	Top Layer - Bottom Layer	Pad	<Mixed>	<Mixed>
☆	14	0.200mm (7.87mil)	PTH	Round	Top Layer - Bottom Layer	Via	Rounded	<Mixed>
✕	39	0.400mm (15.75mil)	PTH	Round	Top Layer - Bottom Layer	Via	Rounded	v70h40
	79 Total							

Slot definitions : Routed Path Length = Calculated from tool start centre position to tool end centre position.  
Hole Length = Routed Path Length + Tool Size = Slot length as defined in the PCB layout



