



DAC Relay Matrix 33x4  
D2500169  
REV: 1  
S/N

RELAY4

RELAY0

RELAY1

RELAY2

RELAY3

Relay Bypass 8 Channels  
D2500176  
REV: 1  
S/N

BIT0 BIT1 BIT2 BIT3 BIT4 BIT5 BIT6 BIT7 BIT8 BIT9 BIT10

BIT0 BIT1 BIT2 BIT3 BIT4 BIT5 BIT6 BIT7 BIT8 BIT9 BIT10



Symbol	Count	Hole Size	Plated	Hole Type	Drill Layer Pair	Via/Pad	Pad Shape	Template	Description	Hole Tolerance (+)	Hole Tolerance (-)
A	2	28.00mil (0.711mm)	PTH	Round	Top Layer - Bottom Layer	Via	Rounded	v127h71			
▼	2	109.06mil (2.770mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c455h277			
⊕	2	125.20mil (3.180mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c480h318			
✱	3	80.00mil (2.032mm)	PTH	Round	Top Layer - Bottom Layer	Pad	(Mixed)	(Mixed)			
⌘	5	193.00mil (4.902mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c584h490			
⌘	6	38.98mil (0.990mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c154h99			
□	10	130.00mil (3.302mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c635h330			
◎	16	39.37mil (1.000mm)	PTH	Round	Top Layer - Bottom Layer	Pad	(Mixed)	(Mixed)			
✱	20	65.00mil (1.651mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c216h165			
⊕	22	62.21mil (1.580mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c254h158			
☆	26	128.35mil (3.260mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	(Mixed)			
B	45	18.00mil (0.457mm)	NPTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c46hn46m46			
○	50	40.16mil (1.020mm)	PTH	Round	Top Layer - Bottom Layer	Pad	(Mixed)	(Mixed)			
▣	68	30.00mil (0.762mm)	PTH	Round	Top Layer - Bottom Layer	Pad	Rounded	c127h76			
◇	96	10.00mil (0.254mm)	PTH	Round	Top Layer - Bottom Layer	Via	Rounded	v76h25			
▽	194	42.91mil (1.090mm)	PTH	Round	Top Layer - Bottom Layer	Pad	(Mixed)	(Mixed)			
⌘	941	15.00mil (0.381mm)	PTH	Round	Top Layer - Bottom Layer	Via	Rounded	(Mixed)			
	1508 Total										

