



Title		
Size	Number	Revision
A4		
Date: 10/28/2025	Sheet of	
File: E:\Work\DC48V_DC24V_200W_V1.0.Dwg		5

Comment	Description	Designator	Footprint	LibRef	Quantity
80V 220uF D10*L20		C1	CAP-TH_BD10.0-P5.00-D1.0-FD-WL	ERF1BM221G20OT	1
4.7uF	100V 4.7uf 1210	C2	1210_C	1210 4.7uf	1
50V 220uF D10*L13		C3	CAP-TH_BD10.0-P5.00-D1.0-FD	ERS1HM221G13OT	1
SD10U100SL		D1	TO-227B-SMD_L6.1-W4.3-LS7.0-RD	SD10U100SL	1
SMAJ28A		D2, D3, D4, D5, D6	SMA_L4.4-W2.8-LS5.4-RD	SMAJ28A_C148227	5
0451020.MRL		F1	FUSE-SMD_L6.1-W2.7	0451020.MRL	1
XT30PW		H1, H2, H3, H4, H5, H6	CONN-TH_XT30PW-M	XT30PW-M30.G.Y	6
URF4848QB-200WR3		U1	PWRM-TH_URF48XXQB-200WR3	URF4848QB-200WR3	1