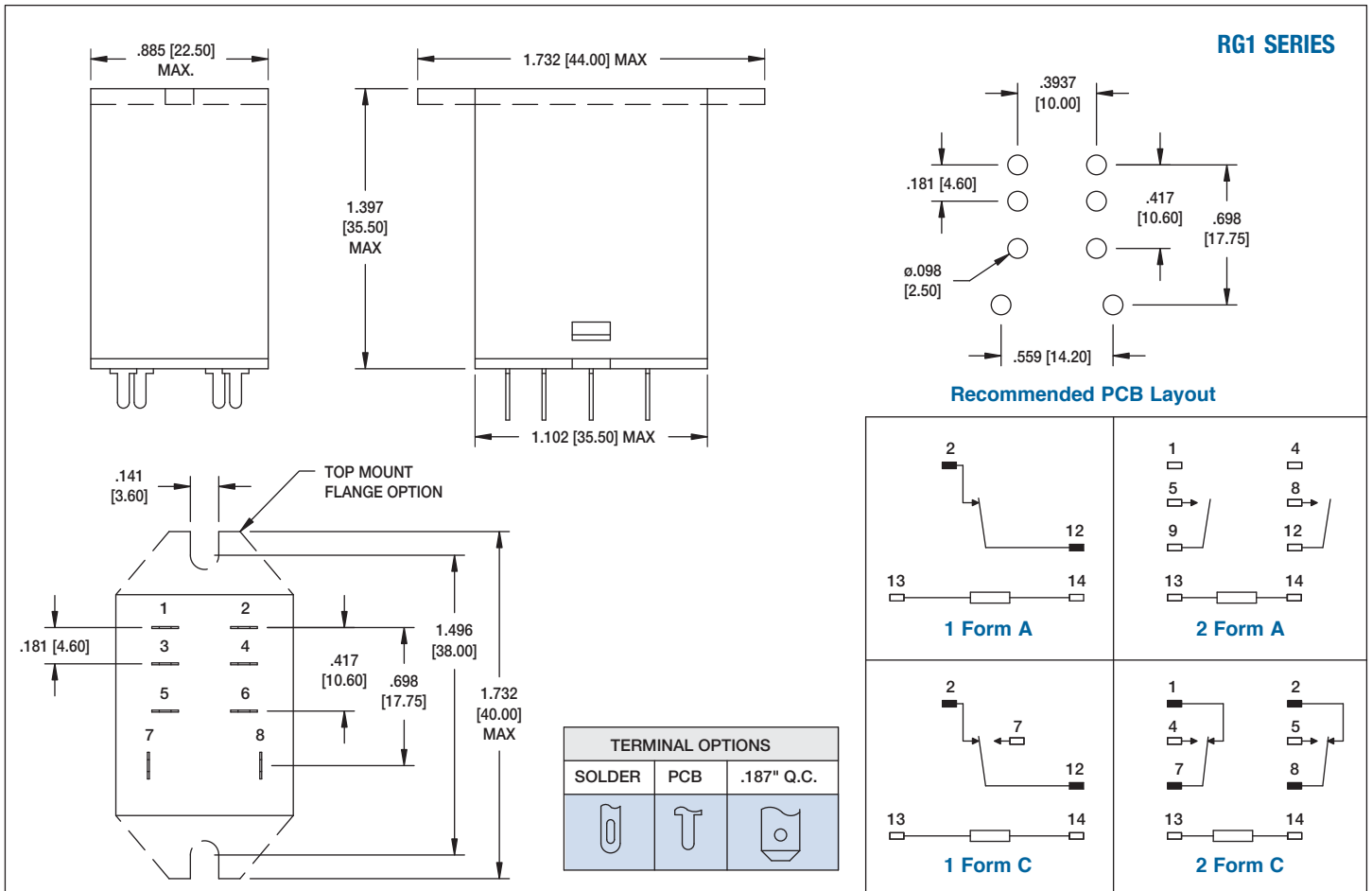


RG1 SERIES



DC Types @ 20° C

Nominal Voltage V DC	Pick-up Voltage V DC (max.)	Drop-out Voltage V DC (min.)	Nominal Operating Current mA (±10%)	Coil Resistance (±10%)	Operating Power W		Max allowable Voltage V DC
					Nominal	Minimum	
6	4.8	0.6	150	40	0.9	0.58	6.6
12	9.6	1.2	75	160	0.9	0.58	13.2
24	19.2	2.4	37	640	0.9	0.58	26.4
48	38.4	4.8	18.5	2,560	0.9	0.58	52.8
110/120	88	11	10	13,400	0.9	0.58	121

AC Types (50/60 Hz) @ 60 Hz, 20° C

Nominal Voltage V AC	Pick-up Voltage V DC (max.)	Drop-out Voltage V DC (min.)	Nominal Operating Current mA (±10%)	Coil Resistance (±10%)	Operating Power VA	Max allowable Voltage V DC
12	9.6	2.4	110	40	13.2	
24	19.2	4.8	60	160	26.4	
48	38.4	9.6	30	650	52.8	
110/120	88	22	13.5 / 14.5	3,400	132	
220/240	176	44	6.0 / 6.5	1,360	264	