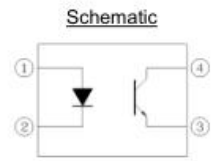
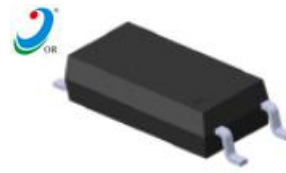




-10

1.



Pin Configuration

- 1. Anode
- 2. Cathode
- 3. Emitter
- 4. Collector

2.

-10

4-

3.

(2

Parameter	Symbol	Rated Value	Unit
		60	
		125	
		6	
		100	
		0	
		7	
		50	
		150	
		250	
*1		5000	
		-55 + 110	
		-55 + 125	
*2		260	

*1 1 , . . . 40 60% . . . , 1, 2 , 3, 4 .

* 2 10

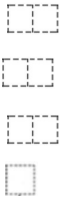
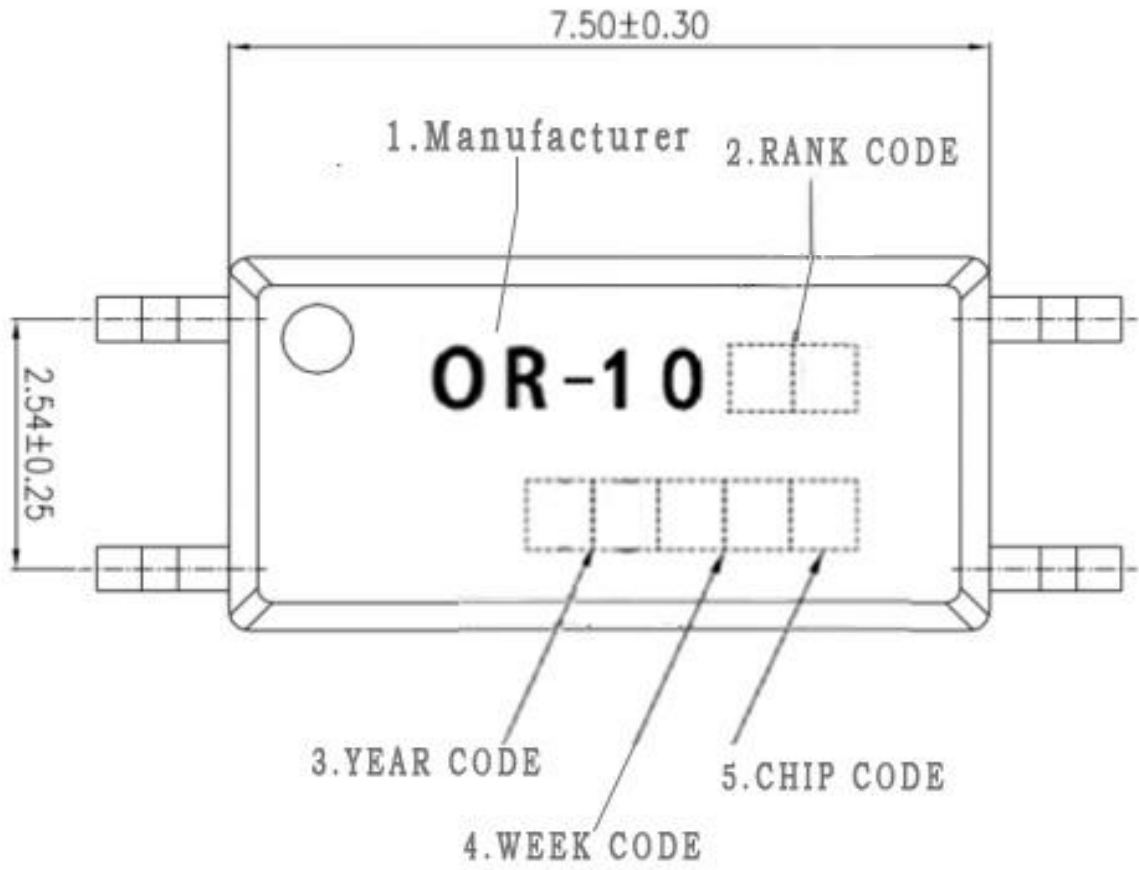


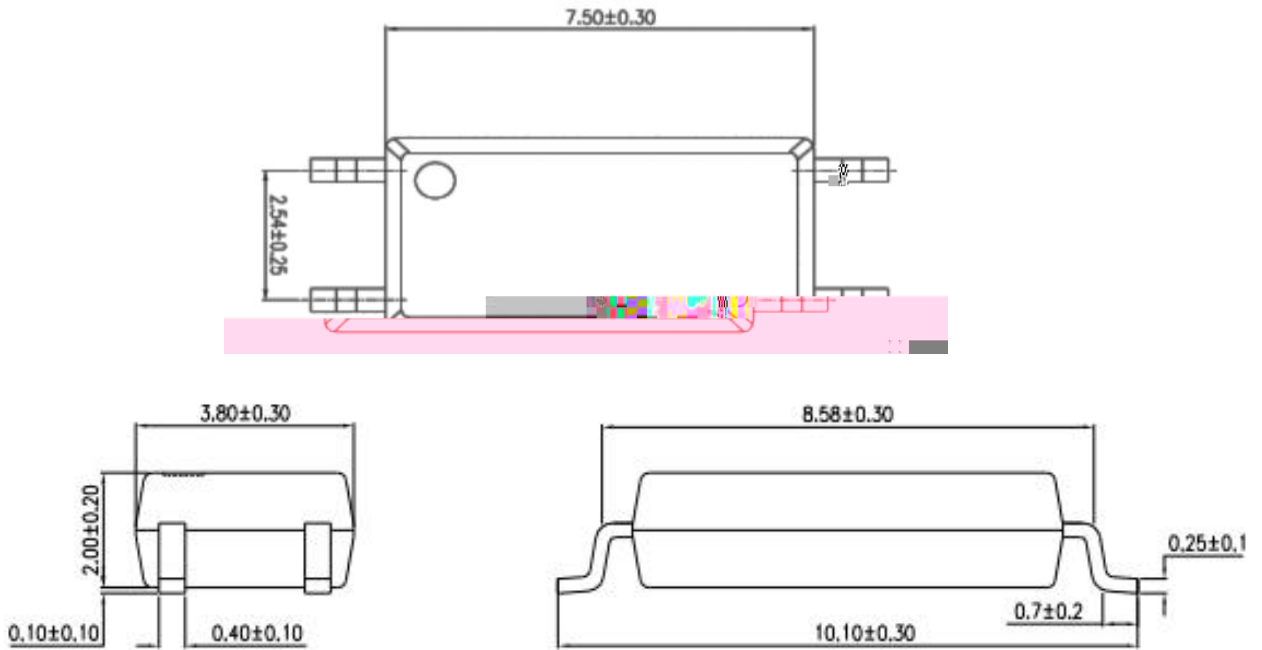
2

Parameter		Symbol	Condition	Min	Typ.*	Max	Unit
			50	---	1.25	1.6	
			4	---	---	10	
			0, 1	---	50	---	
			20 , 0	---	10	100	
			1 0	0	---	---	
			0.1 0	7	---	---	
			5	50	---	600	%
			5	2.5	---	30	
		()	10 1	---	---	0.3	
			500 40 60% . . .	10 ¹²	---	---	
			0, 1	---	0.3	---	
			5 , 2	---	3	1	
			100	---	4.7	1	

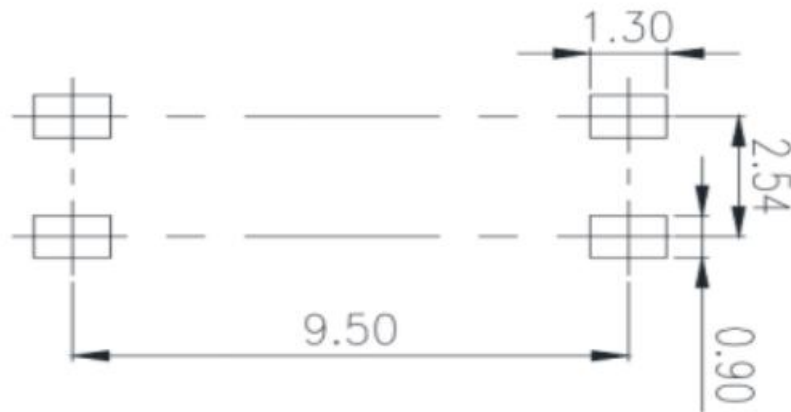


†@ew5 9

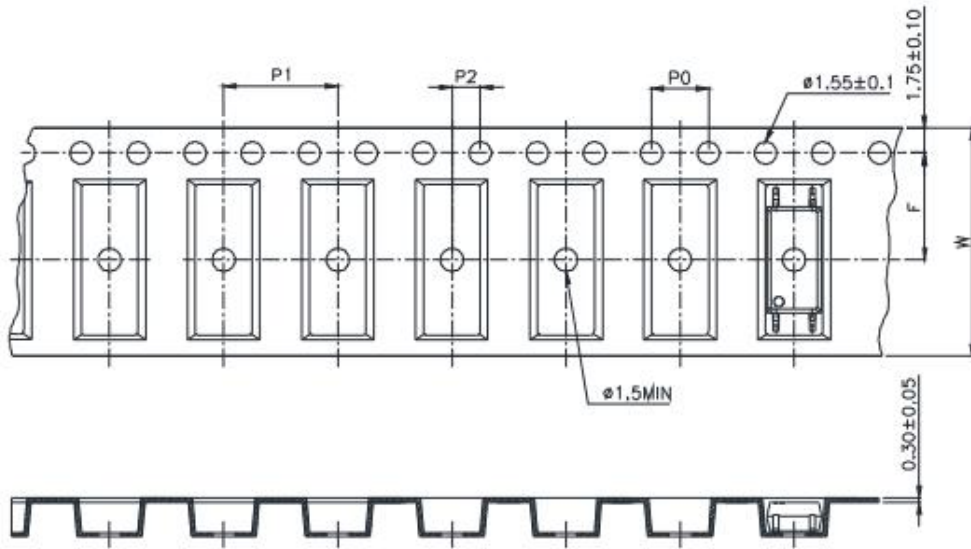




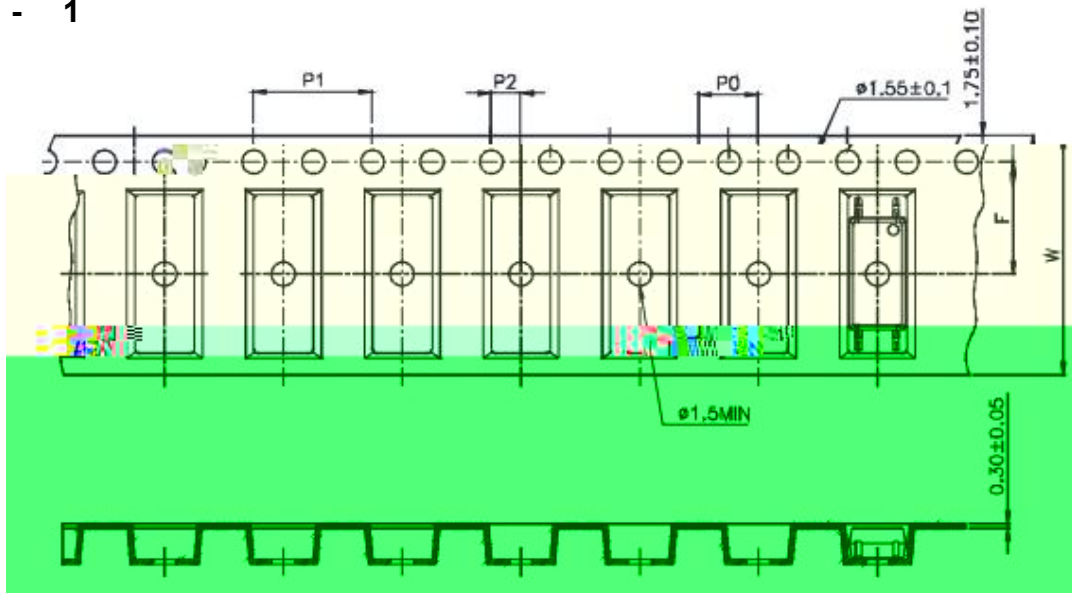
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(1) -10 -

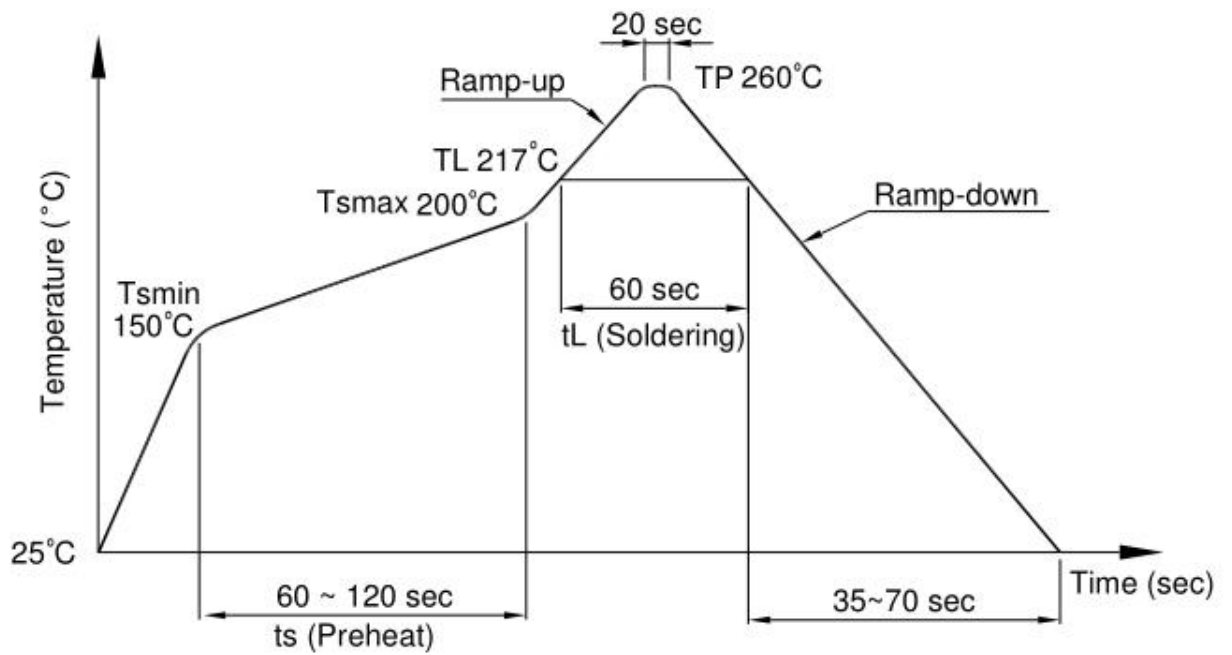


(2) -10 - 1



11.

(1). (-020)



12.

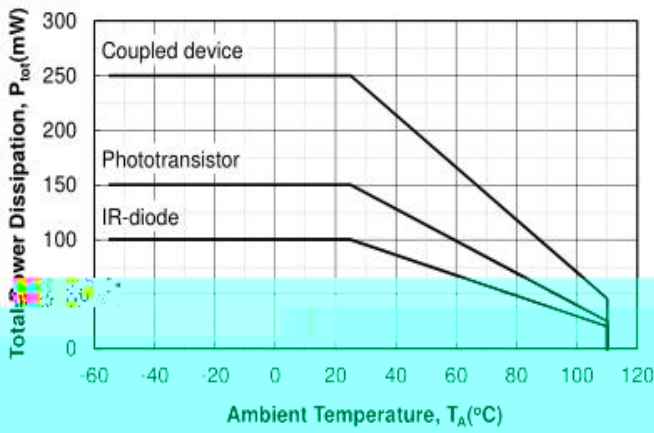


Figure 1. P_{tot} vs. T_A

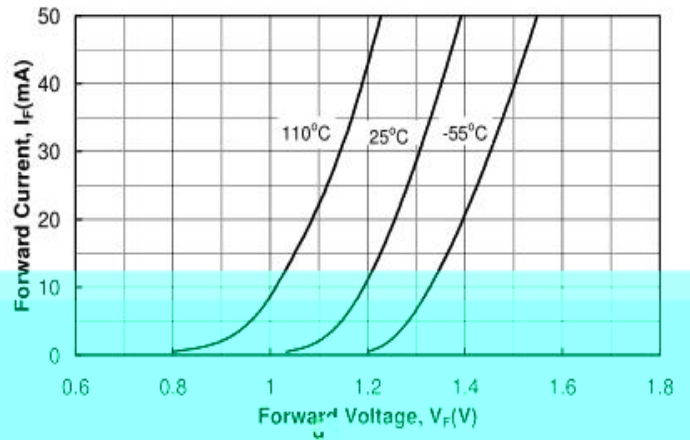
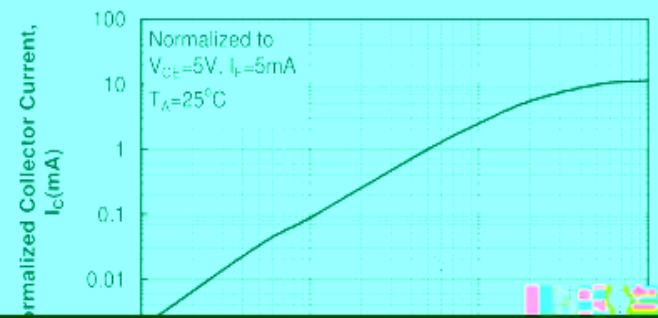
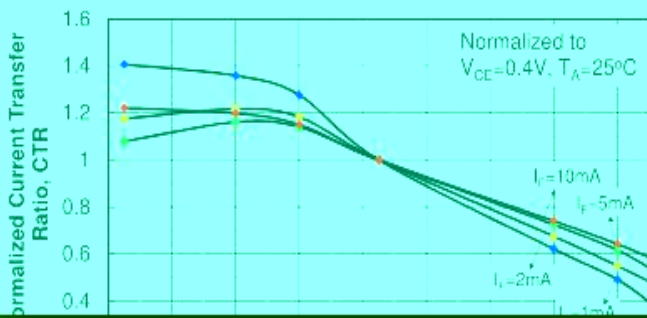


Figure 4. I_F vs. V_F



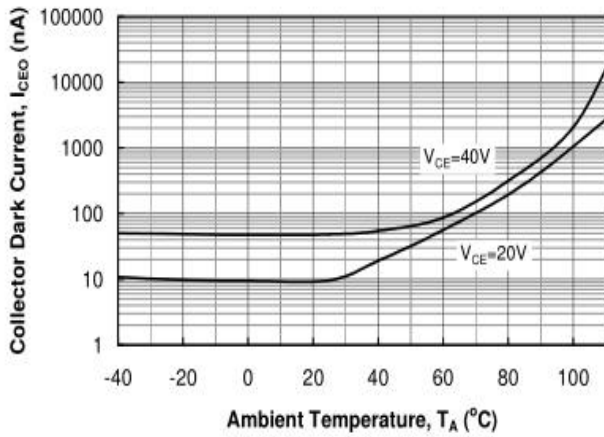


Figure 7. I_{CEO} vs. T_A

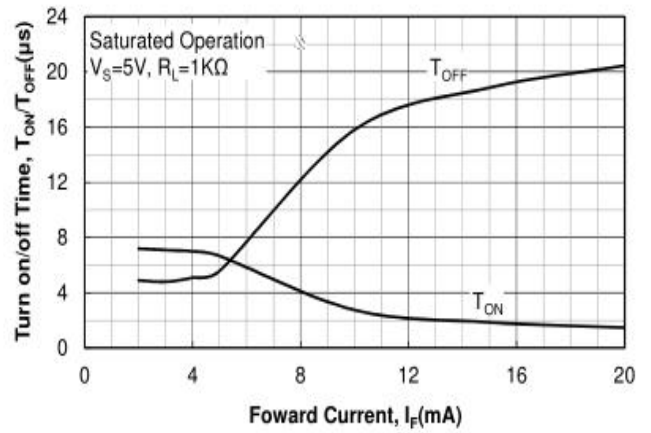


Figure 10. T_{ON} / T_{OFF} vs. I_F

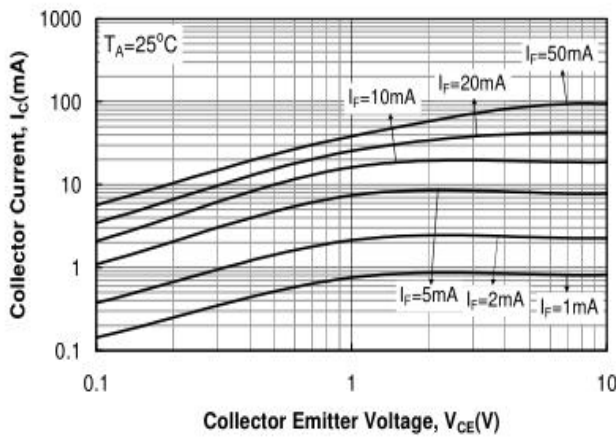


Figure 8. I_C vs. V_{CE}

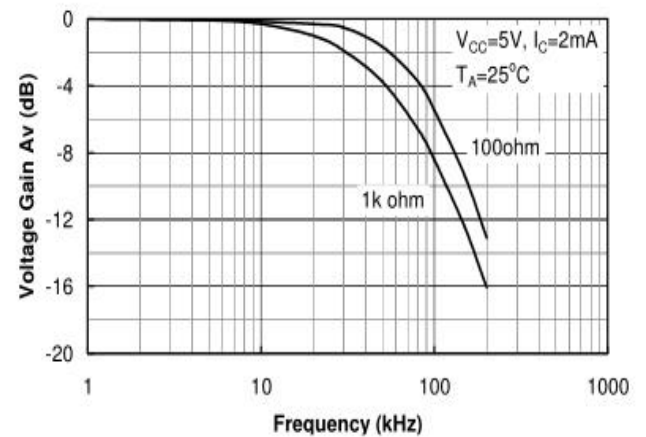


Figure 11. Frequency Response

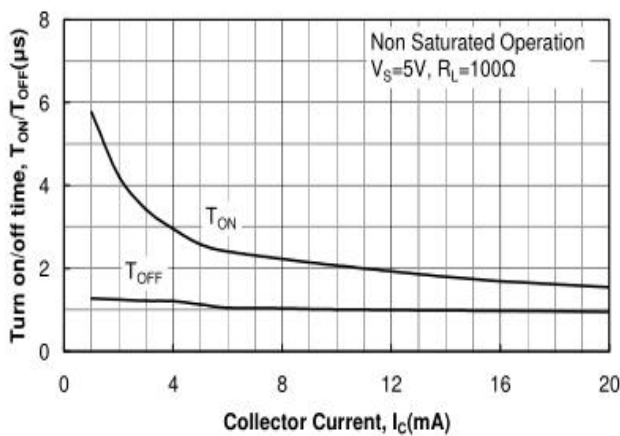


Figure 9. T_{ON} / T_{OFF} vs. I_C

