

# PIEZO INDICATOR (Panel Mounting Type)

Internal Circuitry Type

Model No. (Quick disconnected tab)	Rated Frequency ±500(Hz)	Tone	Minimum Sound Pressure L level at 30 cm		Operating Voltage Range *AC/DC Non-polar All others DC only		Current Consumption (mA)		Case Style		Packing Quantity (Pcs/Box)
			At Min V	At Max V	Min V	Max V	At Min V	At Max V	Side View	Bottom View	
KPE-650	2800	Continuous	84	97	4	28	2	22	D	3	40
KPE-651	2900	Fast Pulse	70	82	6	28	2	11	D	4	40
KPE-653	2900	Slow Pulse	71	82	6	28	2	11	D	4	40
KPE-655	2800	Continuous + Fast Pulse	76/74	88/86	6	28	4/2	16/16	D	5	40
KPE-657	2800	Continuous + Slow Pulse	78/71	92/87	6	28	3/2	18/11	D	5	40
KPE-650A	2800	Continuous	88	98	6	28	5	22	D	3	40
KPE-651A	2800	Fast Pulse	80	97	6	28	2	12	D	4	40
KPE-653A	2800	Slow Pulse	80	92	6	28	4	32	D	4	40
KPE-655A	2800	Continuous + Fast Pulse	82/76	92/86	6	28	3/2	29/26	D	5	40
KPE-657A	2800	Continuous + Slow Pulse	84/77	97/92	6	28	5/3	17/18	D	5	40
KPE-650AN	2800	Continuous	70/70	87/87	*4	28	2/1	18/12	D	3	40
KPE-651AN	2800	Fast Pulse	70/67	85/83	*6	28	5/4	23/18	D	4	40
KPE-653AN	2800	Slow Pulse	70/67	85/83	*6	28	5/4	23/18	D	4	40
KPE-610AN	2800	Continuous	79/78	90/89	*30	120	4/3	15/14	D	3	40
KPE-611AN	2800	Fast Pulse	70/68	86/84	*30	120	5/5	20/17	D	4	40
KPE-613AN	2800	Slow Pulse	70/68	86/84	*30	120	5/5	20/17	D	4	40
KPE-648	2800	Continuous	66	86	10	48	3	16	D	3	40
KPE-620AN	2800	Continuous	76/75	87/86	*60	250	1/1	18/7	E	3	40
KPE-621AN	2800	Fast Pulse	68/68	77/77	*60	250	4/4	5/5	E	4	40
KPE-623AN	2800	Slow Pulse	71/72	85/86	*60	250	3/4	14/15	E	4	40
KPE-660	1500 ~ 4000	Siren	92	99	6	15	60	160	E	3	40
KPE-680	2000 / 2800	Hi-Low	74	99	6	15	10	90	E	3	40

KPE-650 series fit 1.125 inch (28.57 mm) diameter opening in panels to 0.125 inch (3.17 mm) thick.  
Pulse Rate at 12 VDC: 3.0 ± 20% Hz (Fast pulse) 1.2 ± 20% Hz (Slow pulse)

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## Shape



KPE-650/650A  
KPE-650AN/610AN  
KPE-648

KPE-651/653  
KPE-651A/653A  
KPE-651AN/653AN  
KPE-611AN/613AN

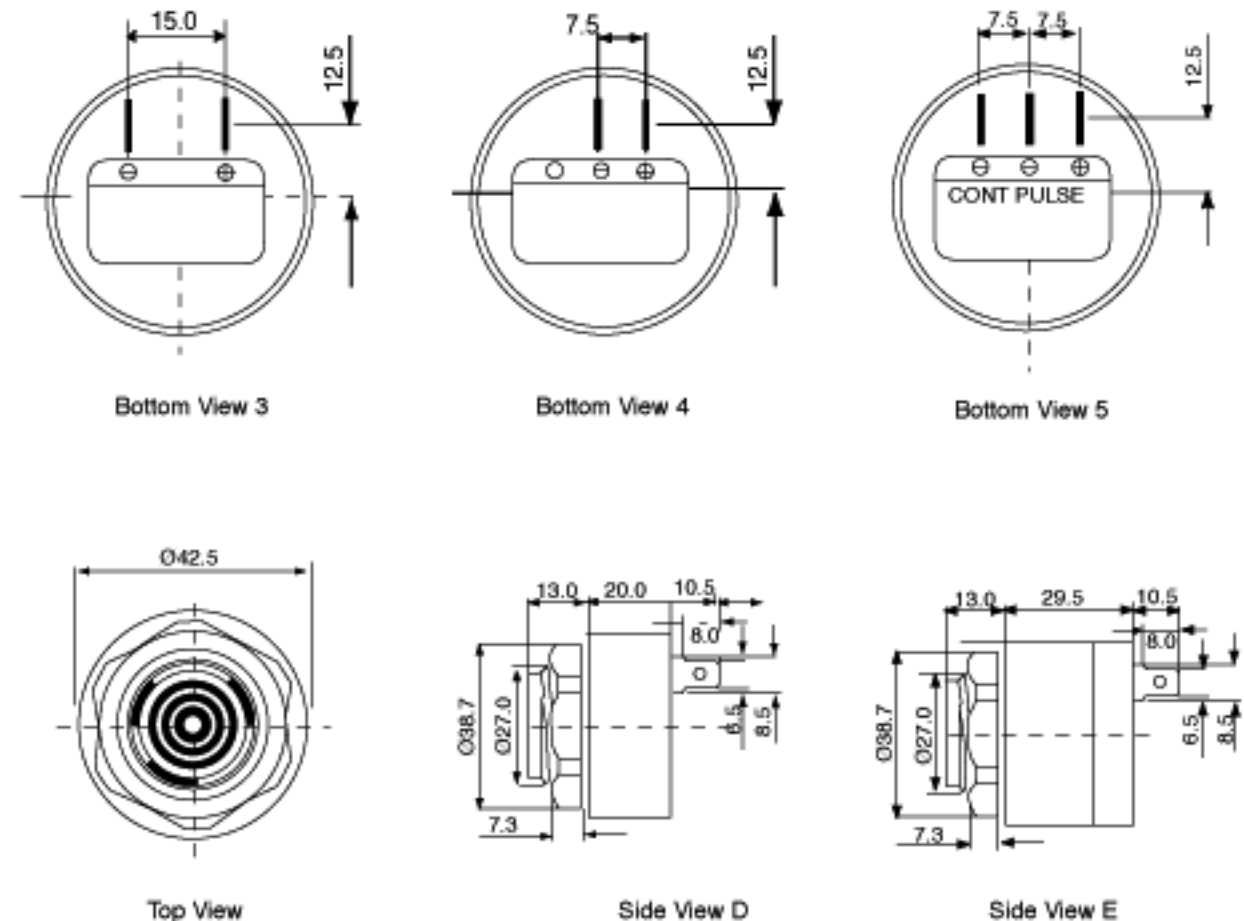
KPE-655/657  
KPE-655A/657A

KPE-620AN  
KPE-660/680

KPE-621AN  
KPE-623AN

RoHS Compliant Available

## Dimension



Tolerance: ±0.5mm Unit: mm