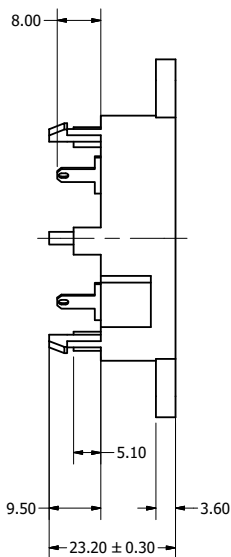
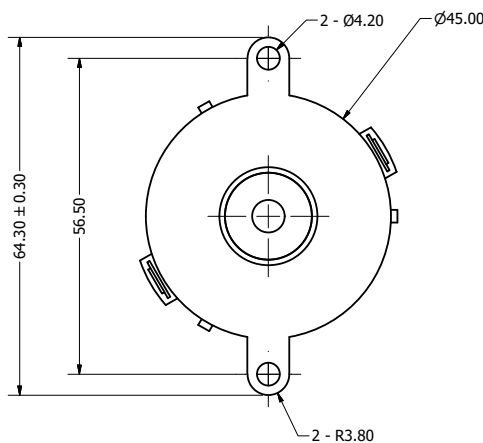


Part Number:	TP453212-1	
DRAWN	CJ	7/17/2015
CHECKED	P.D	12/11/2015
Description:	Piezo Transducer	APPROVED
		J.S
		12/11/2015
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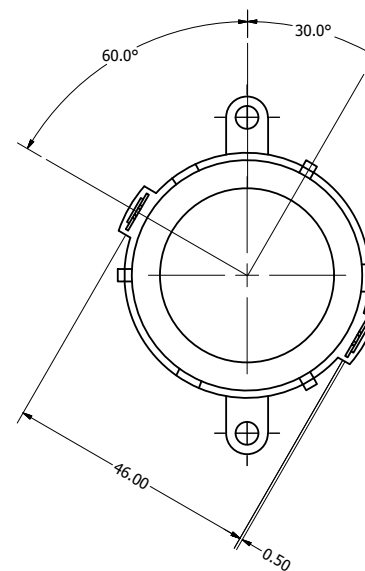
Side View



Top View



Bottom View



Items	Specifications	Conditions
Sound Pressure Level	110	dB (@ 10cm)
Resonant Frequency	3,200	Hz
Rated Voltage	12	V
Voltage Range	1 ~ 40	V
Capacitance	25,000	pF (± 30% at 120 Hz)
Max. Rated Current	7	mA
Storage Temperature	-50 ~ +105	°C
Operating Temperature	-50 ~ +105	°C
Connection Method	Plate	
Mount Type	Thru-hole	
Housing Material	PA66	
Weight	11	g

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	10/21/2013	J.S.
1	Update Operating/Storage Temp	3/3/2015	C.E.
2	Updated to new template	12/11/2015	J.S.

NOTES	
1)	All dimensions are in mm unless otherwise noted
2)	All tolerances are ± 0.5 mm unless otherwise noted
3)	All parts meet RoHS
4)	Subject to change or redrawn without notice