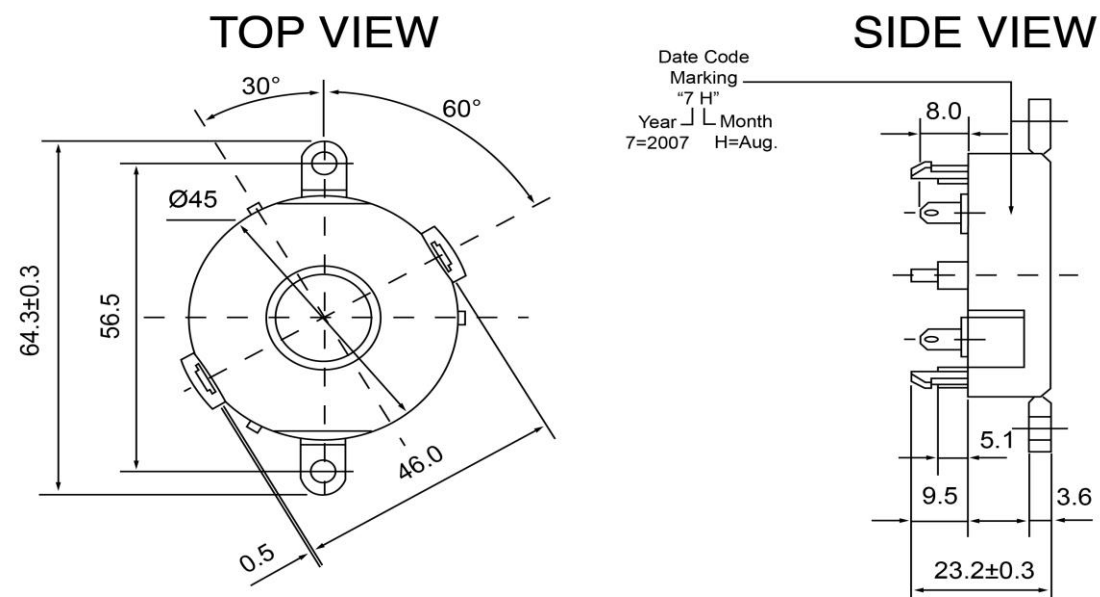




Specifications			Notes	Revision History						
Description	Value	Unit		Version	Description		Date	Approved		
Technology	Piezo		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering		10/21/2013	J.S		
Resonant Frequency	3,200	(Hz)		2	Update Operating/Storage Temp		3/3/2015	C.E.		
Rated Voltage	12	(V)								
SPL @ 10cm	110	(dBA)								
Capacitance	25,000	(pF)								
Mount Type	Thru-hole									
Voltage Range	1 ~ 40	(V)								
Max Rated Current	7	(mA)								
Housing Material	PA66									
Operating Temperature	-50 ~ +105	°C								
Storage Temperature	-50 ~ +105	°C								
Weight	11	(g)								
 DB UNLIMITED				Drawn by		Date	Checked by	Date	Approved by	Date
				A.B.		10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
			Piezo Transducer			TP453212-1				