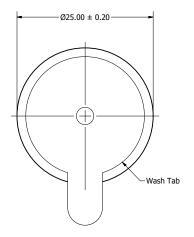


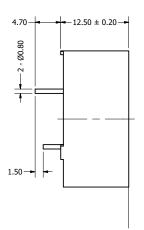
			1		
	Part Number:		DRAWN	11/11/2016	
	TESE	1512-1	CJ	11/11/2016	
	1 [25]		CHECKED	11/11/2016	
			P.D		
	Description:		APPROVED	11/11/2016	
	Electro-Mechai	nical Transducer	J.S	11/11/2016	

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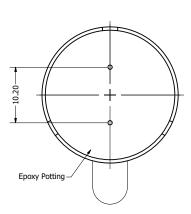
## Top View



## Side View



## **Bottom View**



Items	Specifications	Conditions					
Sound Pressure Level	85 ± 5	dB (@ 10cm)		REVISION HISTORY			
Resonant Frequency	1,800	Hz	REV	DESCRIPTION	DATE	APPROVED	
Rated Voltage	12	V		Released from Engineering	10/21/2013	J.S.	
Voltage Range	9 ~ 16	V	1	Updated to new template	11/11/2016	J.S.	
Coil Resistance	120 ± 15	Ω	2	Corrected SPL, resonant frequency, voltage range, max	5/18/2017	C.F.	
Max. Rated Current	70	mA		current, storage temp, and operating temp		C.E.	
Storage Temperature	-40 ~ +90	°C		NOTES			
Operating Temperature	-40 ~ +85	°C		All dimensions are in mm unless otherwise noted			
Connection Method	PC Pins			2) All tolerances are ± 0.5 mm unless otherwise noted			
Mount Type	Thru Hole			3) All parts meet RoHS			
Housing Material	NORYL			4) Subject to change or redrawn without notice			
Weight	10	0					