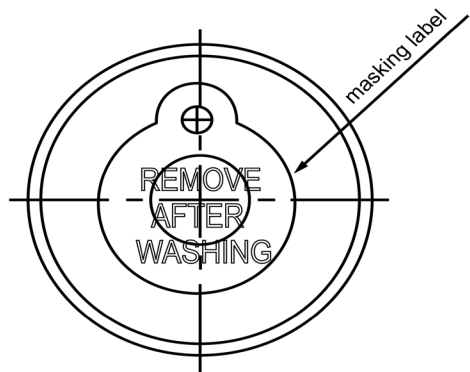
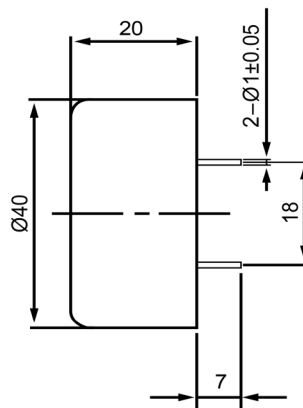


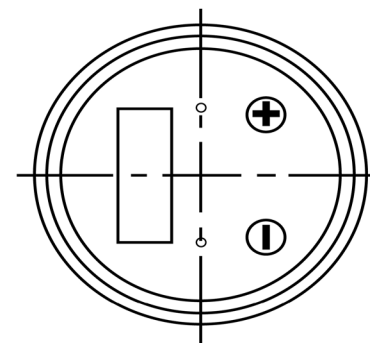
TOP VIEW



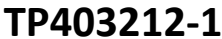


SIDE VIEW



BOTTOM VIEW



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)										
Rated Voltage	12	(V)										
SPL @ 10cm	105	(dBA)										
Mount Type	Thru Hole											
Voltage Range	1 ~ 30	(V)										
Max Rated Current	15	(mA)										
Housing Material	NORYL											
Operating Temperature	-30 ~ +70	°C										
Storage Temperature	-40 ~ +85	°C										
Weight	1	(g)										
												
									<table border="1"> <thead> <tr> <th>Drawn by</th> <th>Date</th> <th>Checked by</th> <th>Date</th> <th>Approved by</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>A.B.</td> <td>10/21/2013</td> <td>C.E.</td> <td>10/21/2013</td> <td>J.S</td> <td>10/21/2013</td> </tr> </tbody> </table>	Drawn by	Date	Checked by
Drawn by	Date	Checked by	Date	Approved by	Date							
A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013							