## 1. SPECIFICATION

## AS-1201E-RPA

	Items	Units	Specifications		S	Conditions
01	Rated Voltage	Vo-p		1.5		V <u>o-p</u> VO-p VO-D V
02	Operating Voltage	Vo-p	1.0~2.0			
03	Mean Current	mA (Max)	70			Applying rated voltage,rated frequency Square wave,1/2 duty subject to standard state.
04	Direct Current Resistance	Ohm	6.5 ±1.0			
05	Sound Output	dBA (min)	80			Distance at 10cm, applying rated voltage, rated frequency square wave, 1/2duty subject to standard state.
06	Rated Frequency	Hz	2048 ± 200			
07	Operating Temp.	°C	-40 ~ +85			
08	Storage Temp.	°C	-50 ~ +95			
09	Dimension	mm	Φ 12.0	Height	7.5	See attached drawing.
10	Weight	Gram	2.0			
11	Terminal		Two Pins			See attached drawing.

	7.5 5.5
TITLE: SOUND TRANSDUCER DIMENSIONS DRAWN: See   PART NO. AS-1201E-RPA 1 DESIGNED: R&D OF   DWG NO. DTE-1020 1 CHECKED: APPROVAL:   DWG NO. DTE-1020 REV MATERIAL: PPO <b>XE XPR XPR XPR XDVANCED ACOUSTIC TECHNOLOG</b>	TOLERANCE ± 0.5   UNLESS OTHERWISE SPECIFIEL   ONE PLACE DECIMAL ± ***   TWO PLACE DECIMAL ± ***   THREE PLACE DECIMAL ± ***

For more information, please contact AATC.

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