

SPECIFICATION

1. SCOPE

This specification is applied to the piezoelectric diaphragm.


2. SPECIFICATION

(at 25 °C)

2.1 Resonant Frequency	:	6.5±0.5 KHz
2.2 Resonant Resistance	:	500 Ωmax
2.3 Capacitance	:	14000 pF±30% at 100Hz
2.4 Input Voltage	:	30 Vp-p max
2.5 Operating Temperature	:	-20~+50 °C
2.6 Storage Temperature	:	-20~+70 °C

3. DIMENSION

as per figure

TOLERANCE		SCHMID-M
SCALE	UNIT mm	
DRAW Walter	DATE	TITLE SM PIEZO ST-15T-6.5A1
CHECK Vanda	REV 4.11.2019	
		DESCRIPTION Piezo Element 15mm 6,5KHz 500Ohm 30Vp-p max.