



SPL (HONG KONG) LIMITED

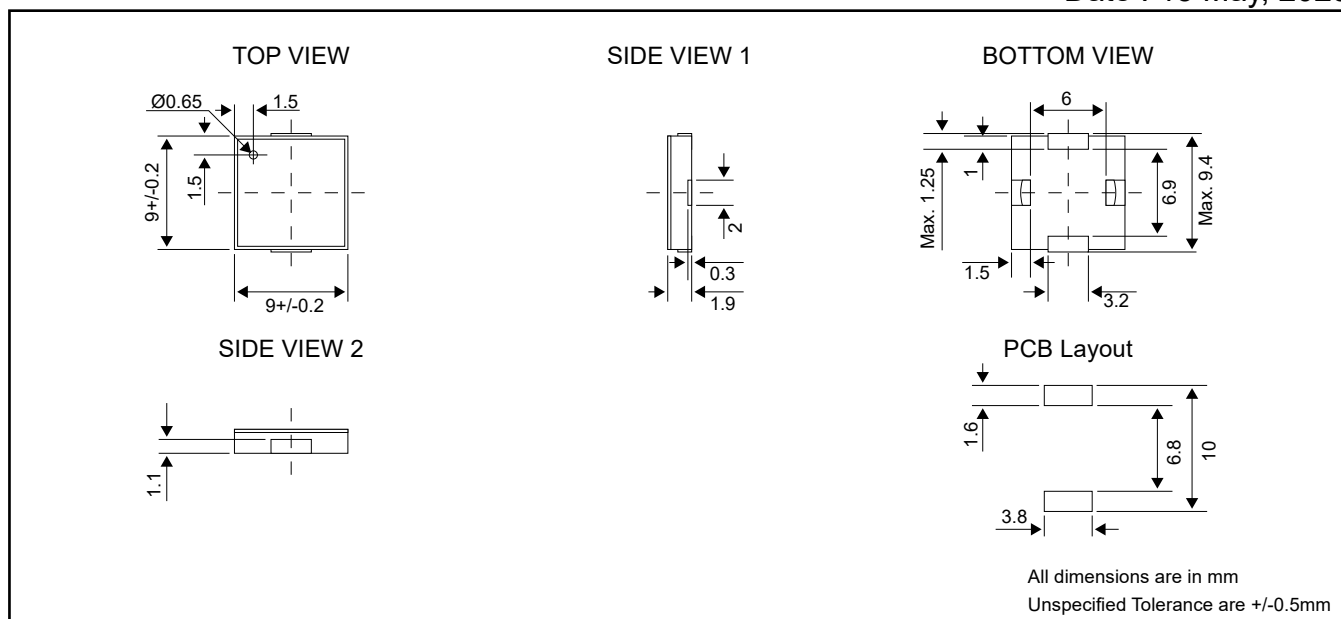
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External Drive Piezo Transducer

SPT86 series

DIMENSIONS

Date : 15 May, 2025



Ref No. : PBEE1404A



ELECTRICAL SPECIFICATIONS

Model No.	PT86-091940LMYR
Sound Pressure Level [At testing box]	72 dBA min. [3 Vp-p, square wave, 10cm, 4000Hz] typ.75dBA at testing box
Capacitance	12000pF $\pm$ 30% at 1000Hz
Max. Input Voltage	25 Vp-p
Heat Test	Must Be Normal [85 $\pm$ 2 $^{\circ}$ C, 24 Hours]
Cold Test	Must Be Normal [-40 $\pm$ 2 $^{\circ}$ C, 24 Hours]
Humidity Test	40 $\pm$ 2 $^{\circ}$ C, 90 ~ 95% R.H. 24 Hours
Operating Temperature [$^{\circ}$ C]	-40 ~ +85
Storage Temperature [$^{\circ}$ C]	-40 ~ +85
Terminal	SMD
Housing Material	LCP
Colour	Black
Weight [gm]	Approx. 0.2