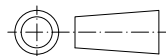
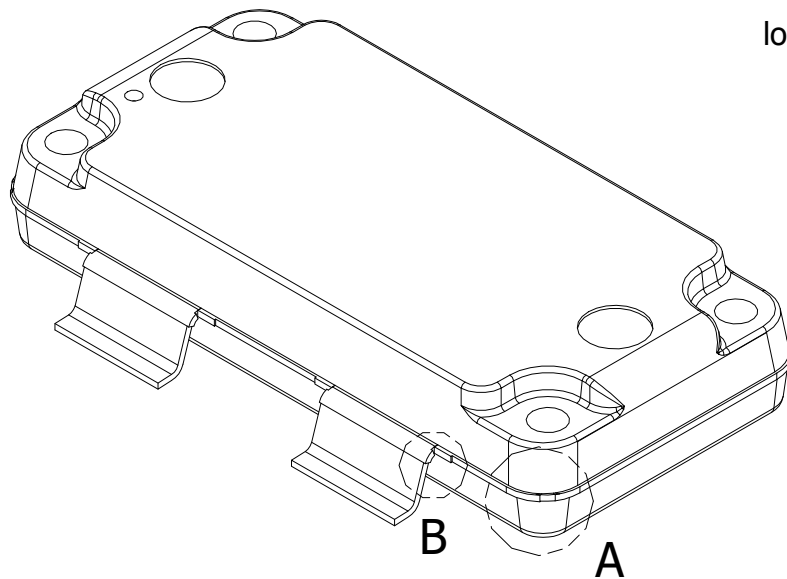


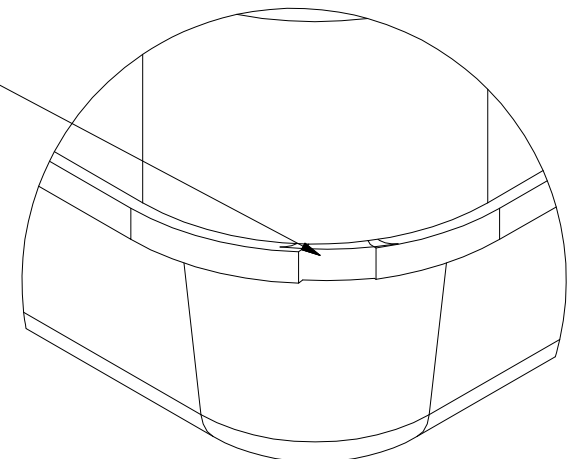
Package outline drawing:	units in mm.	Tolerances unless otherwise stated:	Revision: 1
SOT1224-4		Dimension: ± 0.05	Revision date: 7/26/2018
		Angle: ± 1°	
		 Third angle projection	Sheet 1 of 2

Drawing Notes

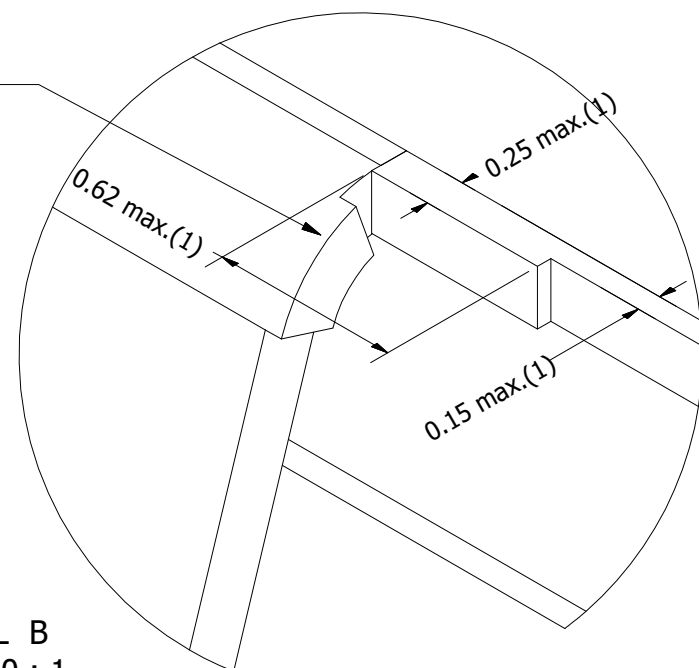
Items	Description
(1)	Dimensions are excluding mold protrusion. All areas located adjacent to the leads have a maximum mold protrusion of 0.25 mm (per side) and max. 0.62 mm in length. At all other areas the mold protrusion is maximum 0.15 mm per side. See also detail B.
(2)	The metal protrusion (tie bars) might protrude the molding compound, max. protrusion 0.3 mm. (detail A).
(3)	The lead dambar (metal) protrusions are not included. Add 0.14 mm max to the total lead dimension at the dambar location.
(4)	The hatched area indicated the exposed heatsink.
(5)	The leads and exposed heatsink are plated with matte Tin (Sn).
(6)	Dimension is measured with respect to the bottom of the heatsink Datum H. Positive value means that the bottom of the heatsink is higher than the bottom of the lead.
(7)	Gage plane (foot length) to be measured from the seating plan.



location of metal protrusion (2)



lead dambar location



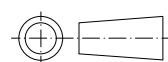
Package outline drawing:

units in mm.

Tolerances unless otherwise stated:
Dimension: ± 0.05 Angle: $\pm 1^\circ$

Revision: 1
Revision date: 7/26/2018

SOT1224-4



Third angle projection

Sheet 2 of 2