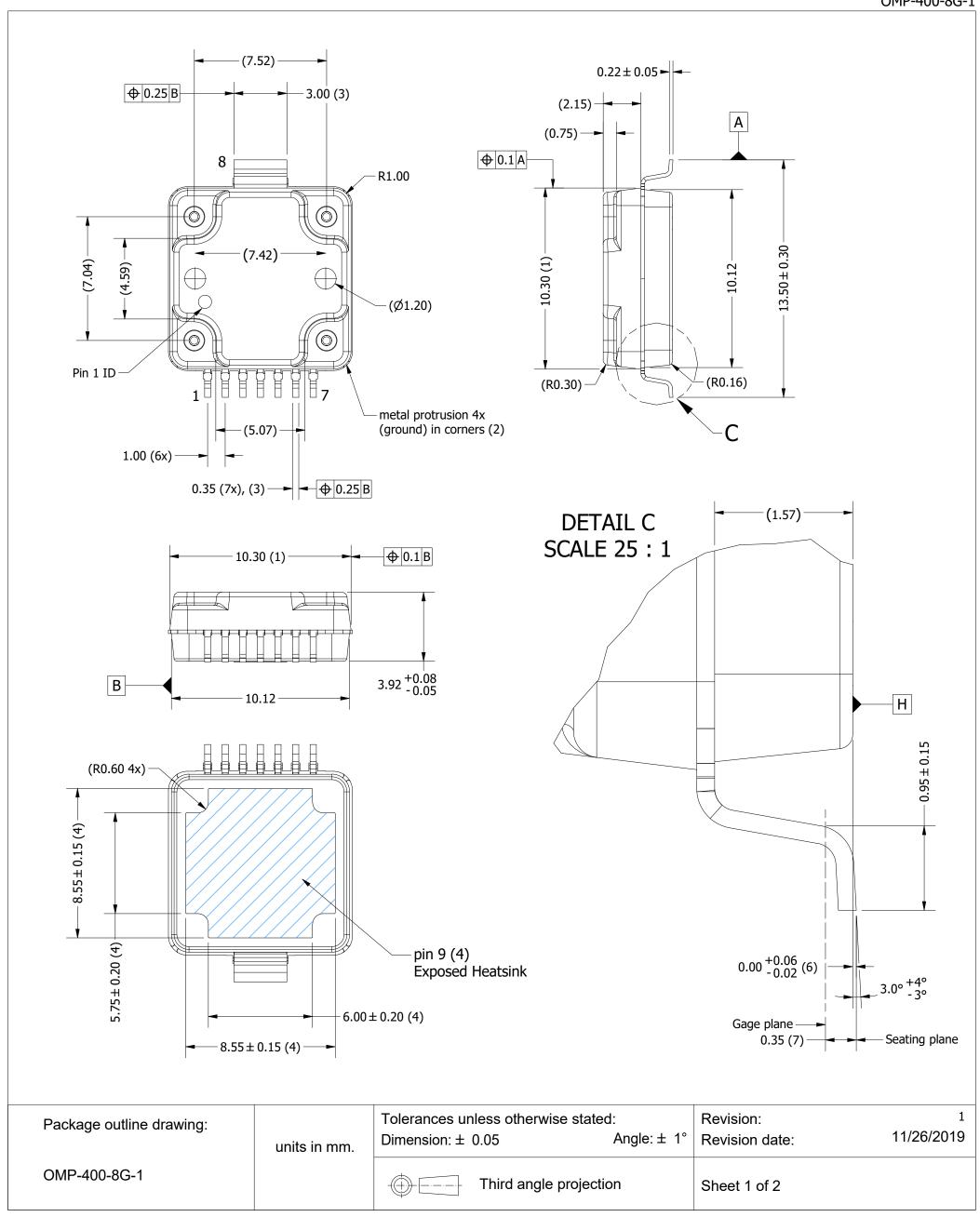
AMPLEON

Package outline

OMP-400-8G-1





Package outline

OMP-400-8G-1

Drawing Notes	
Items	Description
	Dimensions are excluding mold protrusion. Areas located adjacent to the leads have a maximum mold protrusion of 0.25
(1)	mm (per side) and 0.62 mm max. in length. In between the 7 leads the protrusion is 0.25 mm max. At all other areas the
	mold protrusion is maximum 0.15 mm per side. See also detail B.
(2)	The metal protrusion (tie bars) in the corner will not stick out of the molding compound protrusions (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 indicates the exposed heatsink. The dimensions represent the values between two opposite points along
(4)	the original heatsink perimeter.
(5)	The leads and exposed heatsink are plated with matte Tin (Sn).
(C)	Dimension is measured with respect to the bottom of the heatsink Datum H. Positive value means that the bottom of the
(6)	heatsink is higher than the bottom of the lead.
(7)	Gage plane (foot length) to be measured from the seating plane.

