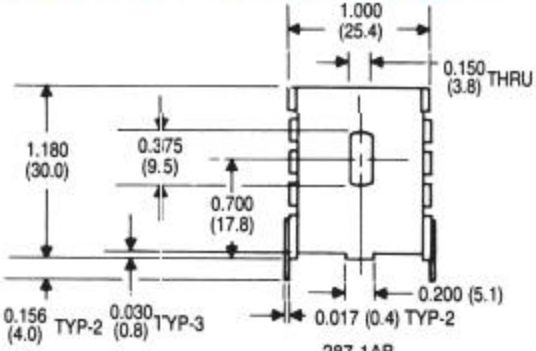
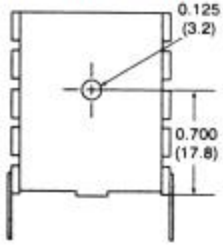
WAKEFIELD SOLUTIONS Data Sheet

Standard P/N Mounting Slot	Standard P/N Mounting Hole	Height Above PC Board in. (mm)	Maximum Footprint "A" in. (mm)	Thermal Performance at Typical Load Natural Convection	Thermal Performance at Typical Load Forced Convection	Weight lbs. (grams)
287-1ABE	287-1ABH	1.180 (30.0)	1.000 (25.4) x 0.500 (12.7)	65°C @ 4W	7.8°CW @ 200 LFM	0.0090 (4.08)
287-2ABE	287-2ABH	1.180 (30.0)	1.000 (25.4) x 1.000 (25.4)	55°C @ 4W	6.4°CW @ 200 LFM	0.0140 (6.35)

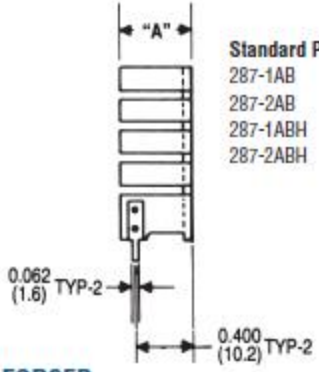
MECHANICAL DIMENSIONS 287 SERIES

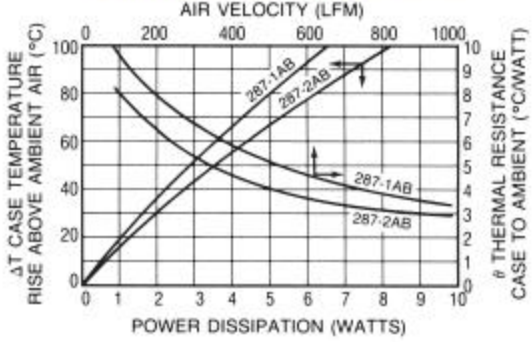


287-1AB
287-2AB
MODELS WITH
MOUNTING SLOT



287-1ABH
287-2ABH
MODELS WITH
MOUNTING HOLE



Standard P/N	Dim. "A"
287-1AB	0.500 (12.7)
287-2AB	1.000 (25.4)
287-1ABH	0.500 (12.7)
287-2ABH	1.000 (25.4)

NATURAL AND FORCED CONVECTION CHARACTERISTICS