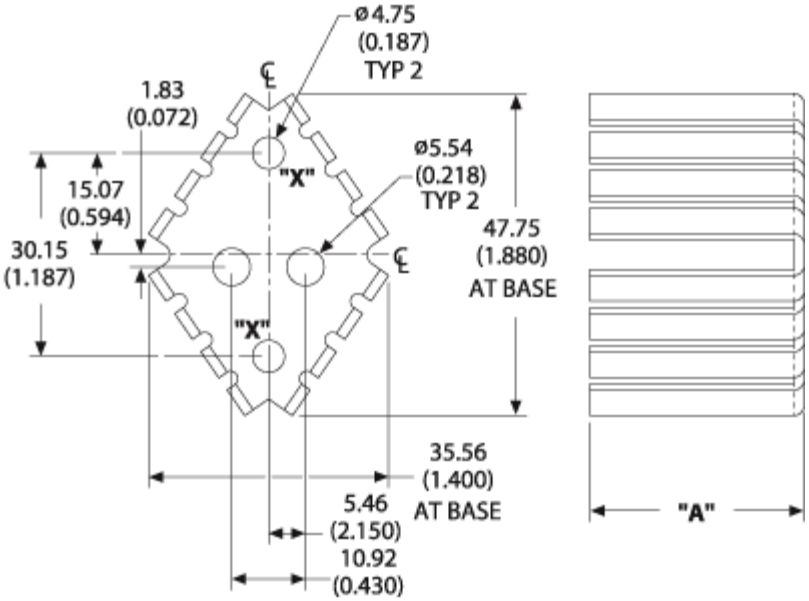
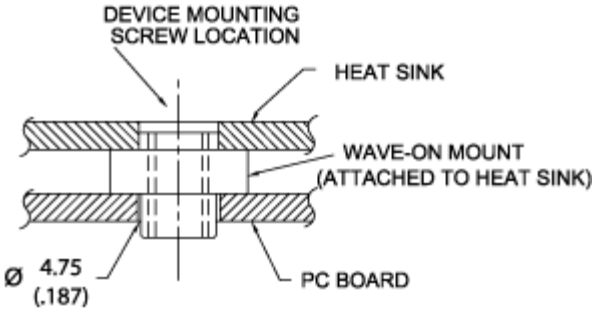
501303B00000G

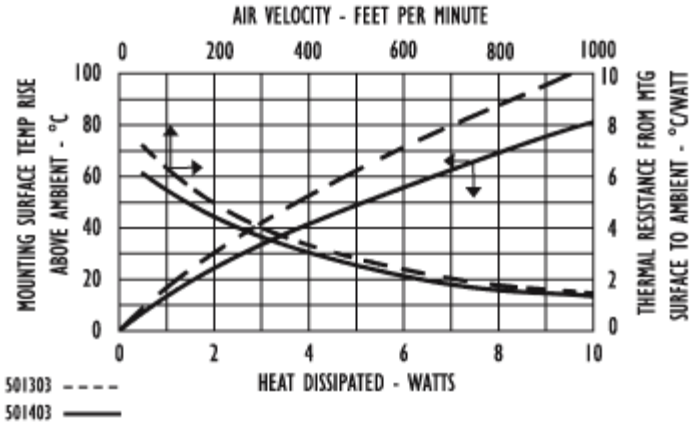
TO-3

Low cost diamond shaped basket heat sink
Cross Reference:
6013B
Height:
12.70
Mount Orientation:
Horizontal
Finish:
Black Anodize
RoHS:
compliant
Download PCN
Thermal Resistance:
12.00
Additional Drawing Dimensions:
A Dim: 12.7



X Dim: 15.08 (0.594) | Z Dim: 4.75 (0.187)


DEVICE MOUNTING
SCREW LOCATION
HEAT SINK
WAVE-ON MOUNT
(ATTACHED TO HEAT SINK)
Ø 4.75
(.187)
PC BOARD


AIR VELOCITY - FEET PER MINUTE
0
200
400
600
800
1000
MOUNTING SURFACE TEMP RISE
ABOVE AMBIENT - °C
100
80
60
40
20
0
THERMAL RESISTANCE FROM MTG
SURFACE TO AMBIENT - °C/WATT
10
8
6
4
2
0
0
2
4
6
8
10
HEAT DISSIPATED - WATTS
501303
501403