



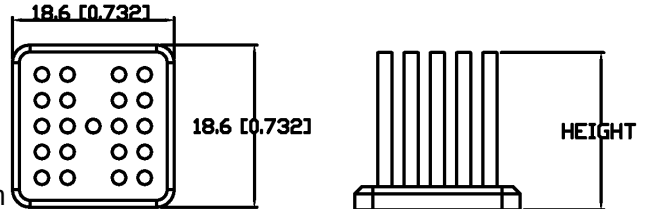
Model : CMBA021919 Series

BGA Heat Sink Specification

For 19x19 Chip set



1. Material : Al 6063
2. Dimension :
 Foot print : 19x19mm
 Height : 12, 15, 18, 21, 23, 28, 33 mm
 Base (thickness) : 2.6mm



3. Finish: Black Anodize
4. Chip set package thickness and clip color
 3.3 $\pm$ 0.25mm - Yellow clip
 1.7 $\pm$ 0.25mm - Blue clip
 0.8 $\pm$ 0.25mm - Orange clip
5. Accessory :
 Clip : Plastic (UL94-V0)
 Thermal pad : T710 or others



Performance

Heat Source (LxW)	15x15
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