

### M20-044-12

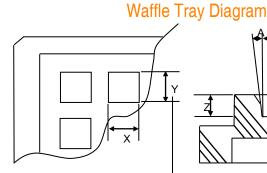
2" Square / 50.8mm Square Waffle Tray (BLACK)

#### Features:

- Static Protective
- Tight Dimensional Pocket Tolerance
- Durable Material Construction

#### Component Applications:

- Thin Film & Chip Level / Known Good Die (KGD)
- Passive and Active Chip Components
- Opto Electronics and Mechanical Components





#### Technical Spec (mm)

X = 1.14mm  $\pm 0.13$ mm pocket size

Y = 1.14mm  $\pm 0.13$ mm pocket size

Z = 0.94mm  $\pm 0.05$ mm pocket depth

 $A = 5^{\circ} \pm 1/2^{\circ}$  pocket draft angle

No Cross Slots

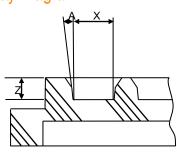
Array = 20 X 20 (400)

### Overall Tray Size:

Size = 50.67mm  $\pm 0.25$ mm

Height = 3.94mm + 0.08mm - 0.13mm

Flatness = 0.30mm



#### Waffle Tray – Dimensions (Inches)

#### Technical Spec (inches)

 $X = 0.045" \pm 0.005"$  pocket size

 $Y = 0.045" \pm 0.005"$  pocket size

 $Z = 0.012" \pm 0.002"$  pocket depth

 $A = 5^{\circ} \pm 1/2^{\circ}$  pocket draft angle

No Cross Slots

Array = 20 X 20 (400)

#### **Overall Tray Size:**

Size = 1.995"  $\pm 0.010$ "

Height = 0.155" + 0.003" - 0.005"

Flatness = 0.012"

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## Micross Kit Includes - Tray, Lid, Tyvek Paper and Clip

Tray Material	Polypropylene with Carbon Powder and Glass Bead
Surface Resistivity	10 <sup>1</sup> - 10 <sub>5</sub>
Static Delay Time (sec.)	<0.01
Temperature Limit	70°C
Lid Material	Polypropylene with Carbon Powder and Glass Bead
Clip Material	Polypropylene with Carbon Powder