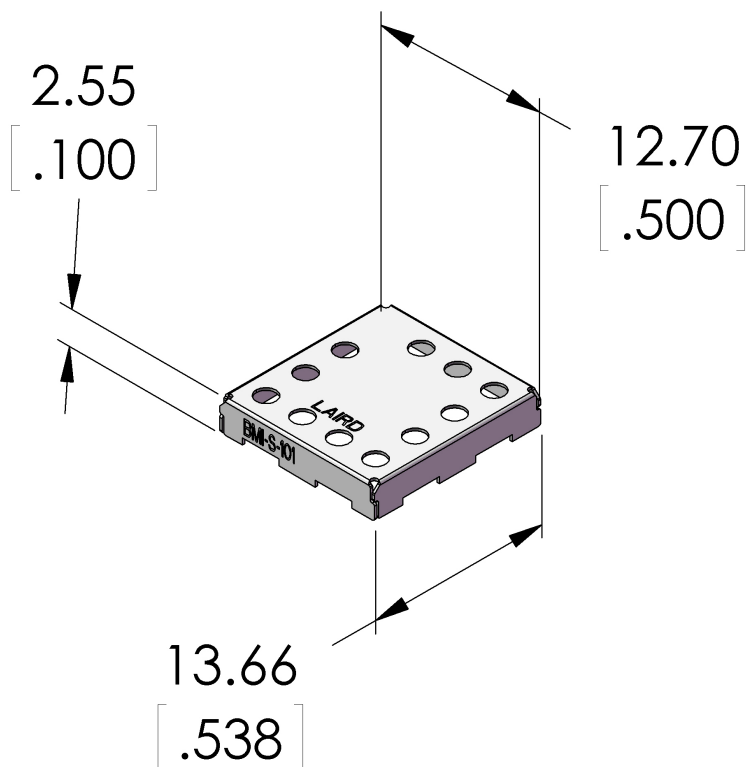




## BMI-S-101 ONE PIECE SHIELD



## STANDARD SURFACE MOUNT SHIELDS-ONE-PIECE

Standard surface mount shields are available in both one-piece and two-piece designs. One-piece shields offer six sides of protection, with the sixth side being the board itself. One-piece designs offer economical shielding protection where access to covered components is not necessary. There are no tooling costs associated with either the one and/or two-piece design.



Prototyping Available   Custom Solutions   Standard Stock   Samples Available

## Specifications

<b>Adhesion</b> Passes Test ASTM B-571	<b>Appearance</b> Passes
<b>Carrier Tape Material</b> LTIMS-LCB	<b>Carrier Tape Pitch</b> 20
<b>Carrier Tape Width</b> 24	<b>Co-planarity (Test LTWI-1119 &amp; ANSI/JSTD-002)</b> 0.1
<b>Cover Tape Material</b> LTIMS-PSA	<b>Dimension (Height - inches)</b> 0.10
<b>Dimension (Height - mm)</b> 2.54	<b>Dimension (Length - inches)</b> 0.54
<b>Dimension (Length - mm)</b> 13.66	<b>Dimension (Width - inches)</b> 0.48
<b>Dimension (Width - mm)</b> 12.10	<b>Material</b> 0.20 mm CRS Tin
<b>Material Thickness</b> 0.2	<b>Packaging</b> EIA-481
<b>Parts Per Reel</b> 1000	<b>Pick-up Spot Diameter</b> 6
<b>Product Line</b> Traditional Single Piece	<b>Reel Diameter</b> 330
<b>Reel Material</b> Plastic	<b>Solderability (Test MIL-STD-202 Method 208)</b> >99
<b>Surface Area</b> 163.1	<b>Surface Mount Solderability (Test ANSI/EIA 638)</b> Passes
<b>Weight</b> 0.4	