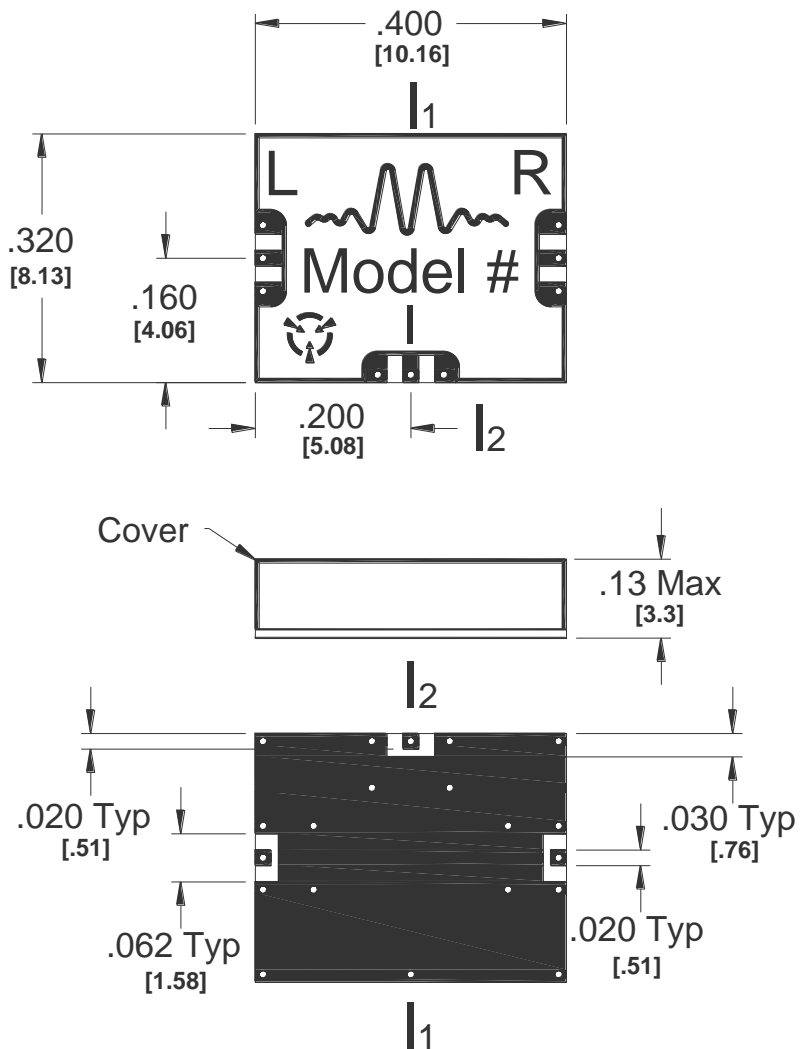




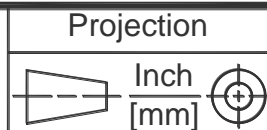
215 Vineyard Court, Morgan Hill, CA 95037  
 PHONE (408) 778-4200 FAX (408) 778-4300  
 Website: MarkiMicrowave.com



i2 (-2) is standard for FQ style catalog mixers  
 i1 (-1) must be specified if required

Shaded areas are Metalized

## FQ Style Mixer Outline



XXX=±.005  
 XX=±.02

FQ Substrate material is 10-mil thick Rogers 5880 or Taconic TLY-5, ½ Oz Electrodeposited Cu.  
 FQ I/O pad and ground plane finish is 100-300 μ-inches 60/40 Pb/Sn Solder Plate over Cu.  
 Click on links for [suggested PCB layout](#) and [DXF file](#).