

Products for tomorrow...



Description

Magnetically operated proximity sensors for SMT mounting

Applications

A no energy consuming sensor
 Telecommunications applications
 In microphones as switching element
 Sensing flip in cellular phones
 Level sensing
 Proximity sensing

Features

Lead design 1:

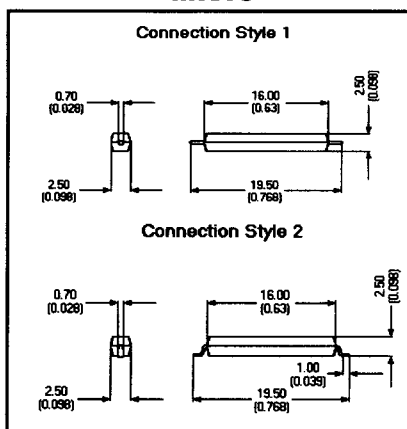
Flat, straight leads for PCB slot mounting

Lead design 2:

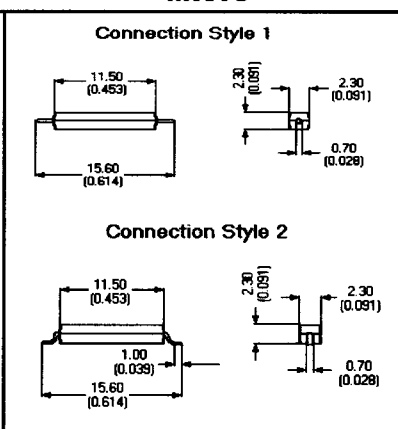
Flat, bent SMT leads for SMT mounting
 Sensors delivered in commercial tapes according to IEC 286/part 3 and can be mounted automatically
 Magnetic pull-in sensitivity is divided into several classes in 5 AT steps
 MK15, 16 have simple internal structure, small dimensions, and low cost

Tolerance ± 0.10 mm (0.004 in)

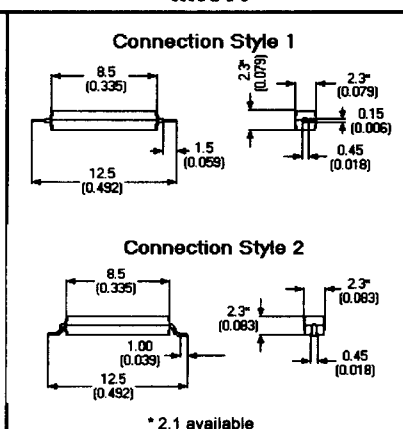
MK15



MK16

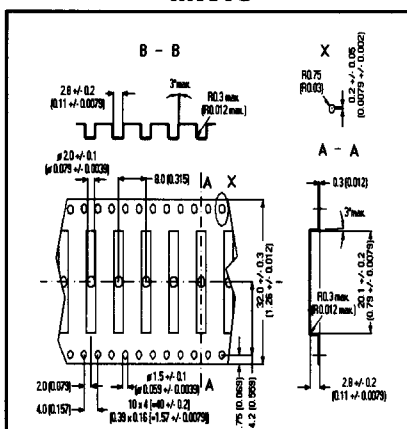


MK17

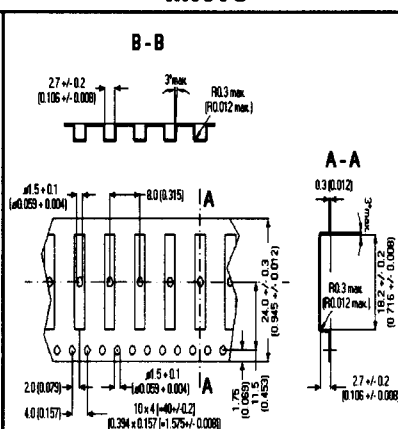


Tape, Reel, and Packaging

MK15



MK16



MK17

