

DIM-0001A

DOOR INTERLOCK MODULE

Introducing the Kaelus Door Interlock Module. Perform PIM testing safely by adding a RF interrupt function to your iBA. Connect the Anechoic chamber's door to the Door Interlock Module (DIM) on the iBA. When opening the anechoic chamber's door, the DIM module prevents the iBA to turn on the RF power, the inspection of the Device Under Test can then be performed safely.



FEATURES

- Daisy chain multiple Door interlock module to control several IBAs and chamber's locks

SPECIFICATIONS

TECHNICAL	
Total Cable Lenght - DIM module to Chamber's lock	50 meters max

TECHNICAL SPECIFICATIONS

MECHANICAL	
Dimensions H x D x W	109 x 54 x 30mm 4.27 x 2.13 x 1.19in
Weight	50g 0.1lbs
ENVIRONMENTAL	
Temperature range	+10°C to +40°C +50°F to +104°F (operating)
Operational humidity	5% to 90% non-condensing
Storage temperature range	-20°C to +60°C -4°F to +140°F

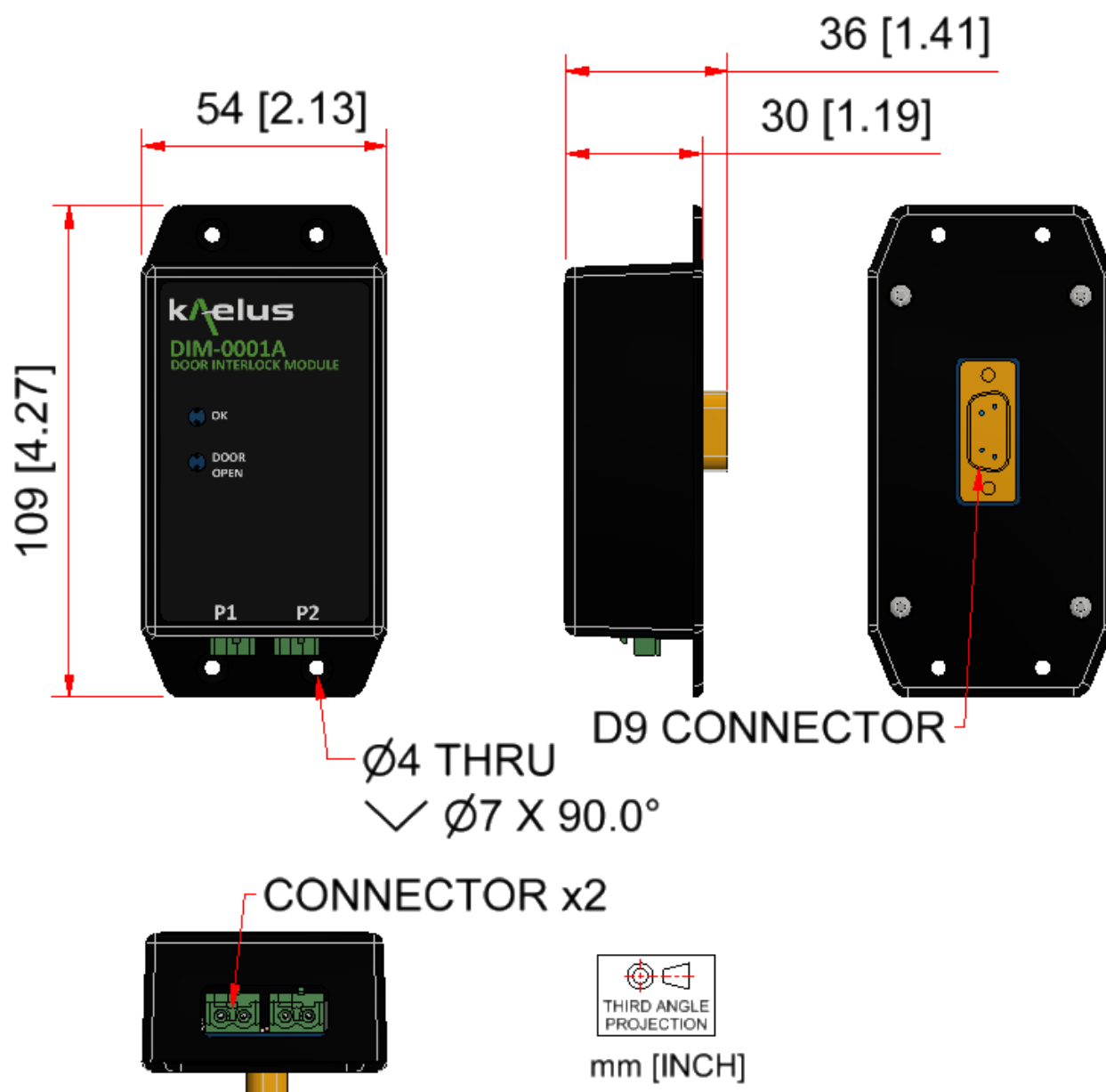
ORDERING INFORMATION

PART NUMBER	DESCRIPTION
DIM-0001A	Door interlock Module

PRODUCT COMPATIBILITY

Compatible with iBAs purchased with Interlock function.
Your iBA was purchased without the interlock function? Contact Kaelus for an upgrade.

MECHANICAL BLOCK DIAGRAM



WIRING DIAGRAM

DOOR INTERLOCK WIRING DIAGRAM

