

ANGp101/LT - goniometer for "phi" tilting

1002741

Technical Specifications

Size and Dimensions	
footprint; height	24 mm x 24 mm; 11 mm
distance center of rotation to top	51 mm
maximum installation space	28.6 mm x 24 mm; 11.8 mm
weight	18 g
height	11 mm
cable	30 cm cable with connector
Materials	
positioner body	titanium
actuator	PZT ceramics
connecting wires	insulated twisted pair, copper
Coarse Positioning Mode	
travel range (step mode)	5.4 °
maximum drive velocity @ 300 K	~ 1 °/s
input voltage range	0 - 60 V
Fine Positioning Mode	
fine positioning resolution	no fine positioning capability
Load (@ ambient conditions)	
maximum load	100 g
maximum dynamic force along the axis	2 N
General Specifications	
environment	/LT

