

1) RECOMMENDED DOWEL PIN FOR ALIGNMENT PIN FEATURES IS A STANDARD ϕ 2mm DIN 7-m6 (ISO 2338) GROUND DOWEL

PIN (\$2.002 mm TO \$2.008 mm).

2) FOR A \$2mm X 5mm PIN, WE RECOMMEND \$0.0791in TO \$0.0796in X 0.185in ±0.005in DEEP HOLES BE MADE INTO THE MATING SURFACE FOR THE MOUNT. THE SEPARATION OF THE HOLES IN RELATION TO THE MOUNTING HOLE LOCATION SHOULD HAVE A TOLERANCE OF ±0.003in.

3) DESIGNED TO ACCEPT POLARIS-LN1 ADJUSTER LOCK NUTS, SOLD SEPARATELY.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	PROJECTION +++					
		NAME	DATE	POLARIS THREE ADJUSTER 2" THREAD		DED
	DRAWN	BJ	02/MAR/15	MIRROR MOUNT WITH KNOBS		
	APPROVAL	BD	04/APR/15	MATERIAL		REV
	COPYRIGHT © 2016 BY THORLABS			N/A		D
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			POLARIS-K2T	APPROX WEIGHT 0.38 kg	

DRAWING