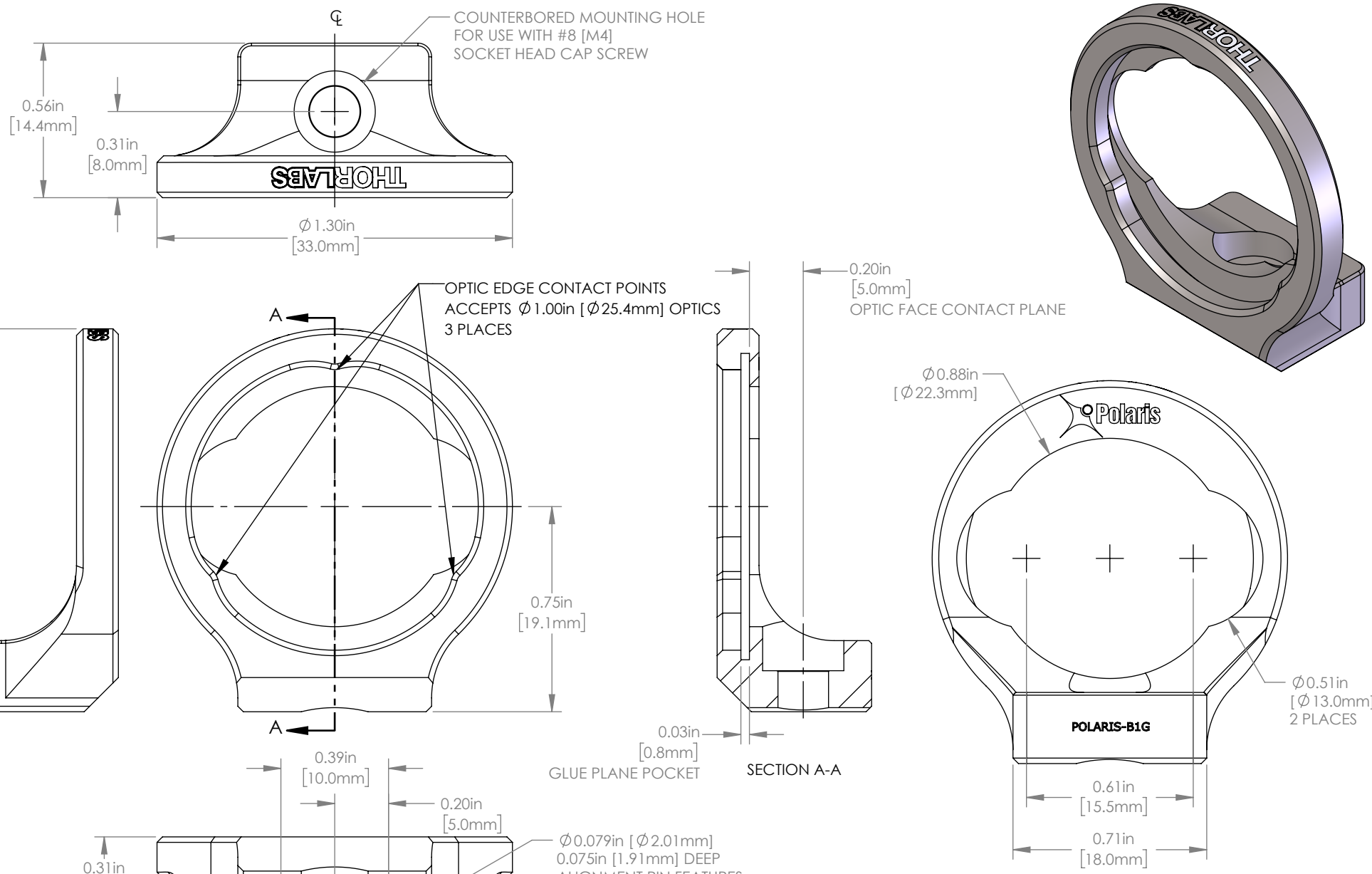


NOTE:
1) RECOMMENDED DOWEL PIN FOR ALIGNMENT PIN FEATURES IS A STANDARD Ø2mm DIN 7-m6 (ISO 2338) GROUND DOWEL PIN (Ø2.002 mm TO Ø2.008 mm).
2) FOR A Ø2mm X Ø5mm PIN, WE RECOMMEND Ø0.0791in TO Ø0.0796in X 0.185in ±0.005in DEEP HOLES BE MADE INTO THE MATING SURFACE FOR THE MOUNT. THE SEPARATION OF THE HOLES IN RELATION TO THE MOUNTING HOLE LOCATION SHOULD HAVE A TOLERANCE OF ±0.003in.

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	BD	04/APR/2016
APPROVAL	AK	13/APR/2016

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS

POLARIS BEAM-SPLITTER
GLUE IN 1" OPTIC MOUNT

MATERIAL	REV
STAINLESS STEEL	C

ITEM #	APPROX WEIGHT
POLARIS-B1G	20.26g