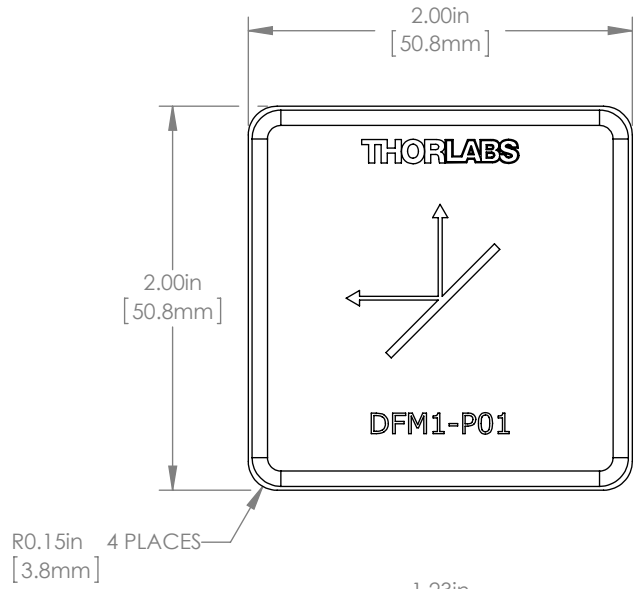
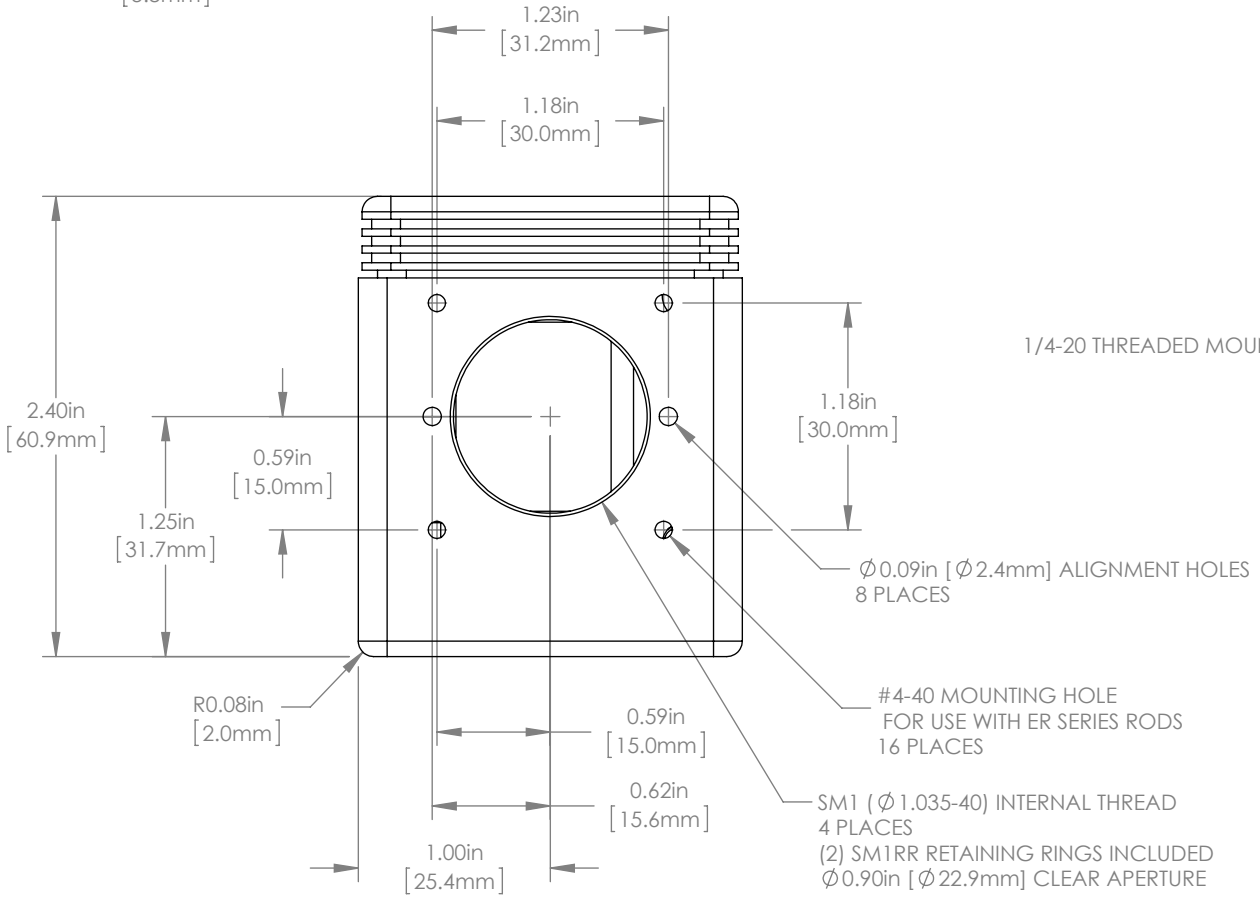
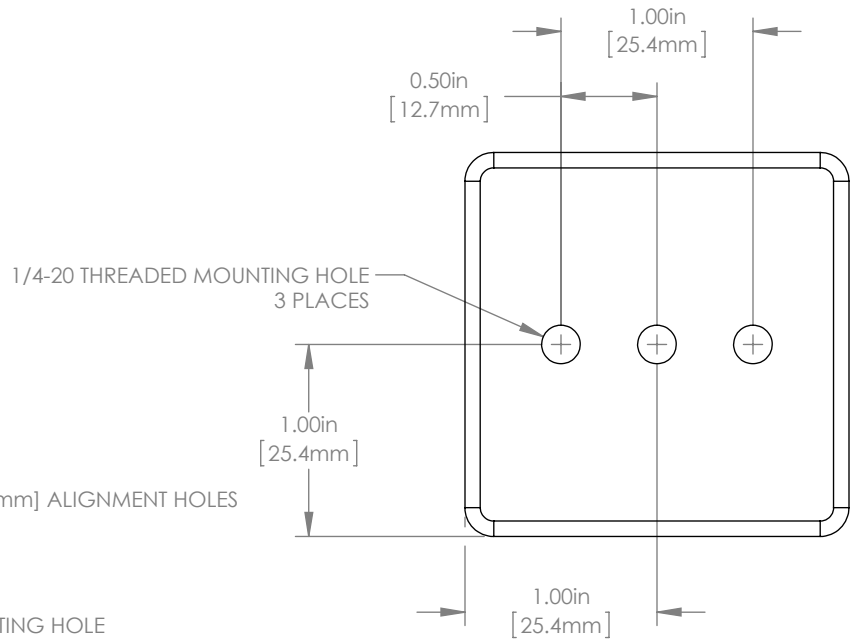


OPTIC SPECIFICATIONS:

SURFACE FLATNESS: λ/10 @633nm
CLEAR APERTURE: 70% OF LENGTH AND WIDTH
SURFACE QUALITY: 40-20 SCRATCH-DIG
AOI: 0-45°
COATING: PROTECTED SILVER
REFLECTANCE: R avg > 97.5% 450nm-2µm
R avg > 96% 2-20µm







FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	SP	9/DEC/15
APPROVAL	PC	10/DEC/15

COPYRIGHT © 2015 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

SM1 BEAM STEERING CUBE PROTECTED SILVER COATING

MATERIAL	REV
N/A	A

ITEM #	APPROX WEIGHT
DFM1-P01	0.3 kg