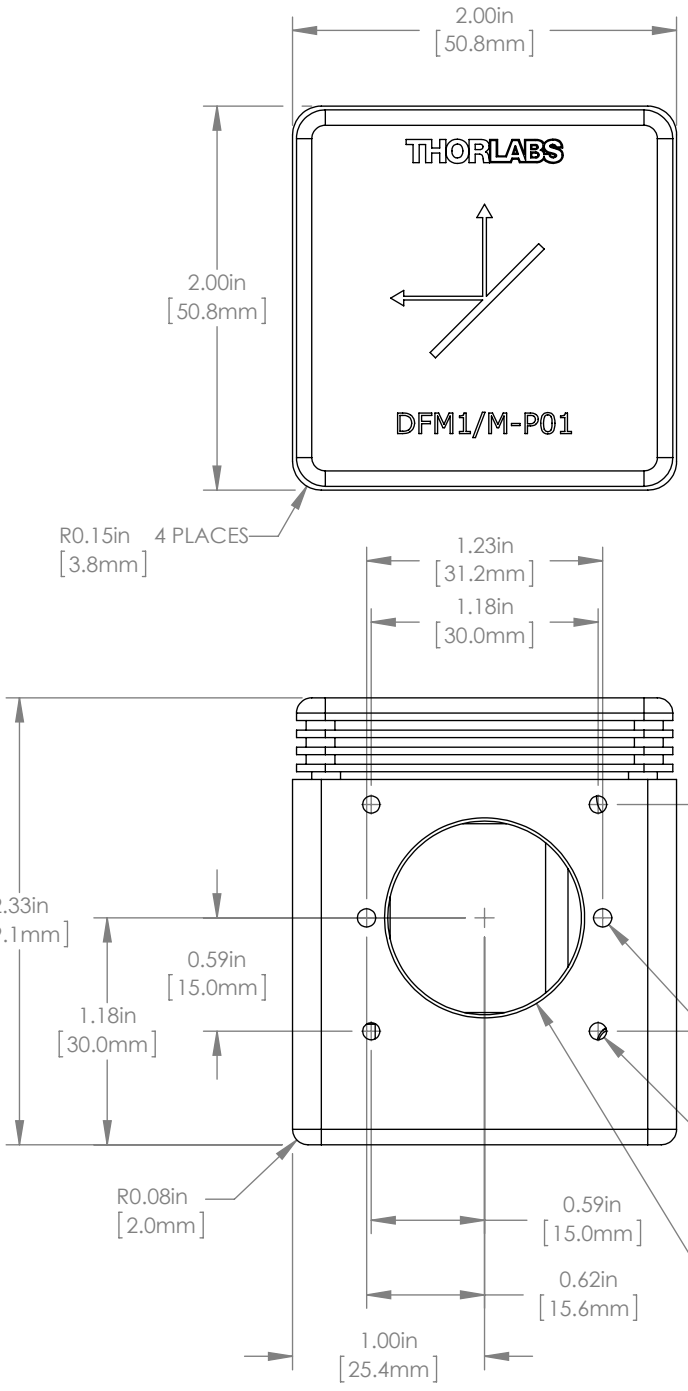
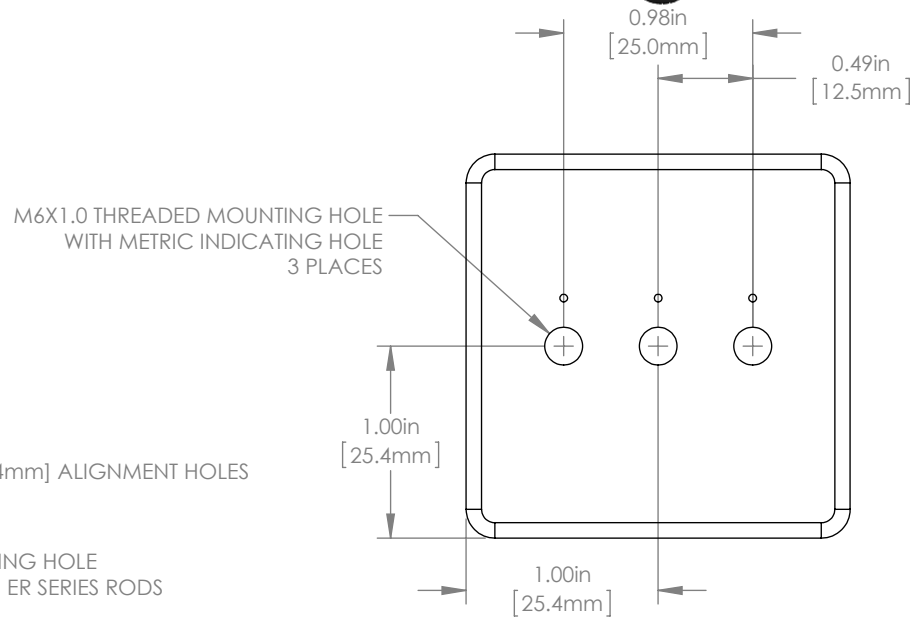


OPTIC SPECIFICATIONS:
SURFACE FLATNESS: λ/10 @633nm
CLEAR APERTURE: 70% OF LENGTH AND WIDTH
SURFACE QUALITY: 40-20 SCRATCH-DIG
AOI: 0-45°
COATING: PROTECTED SILVER
REFLECTANCE: R avg > 97.5% 450nm-2µm
R avg > 96% 2-20µm





FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

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

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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SM1 BEAM STEERING CUBE PROTECTED SILVER COATING, METRIC

MATERIAL	REV
N/A	A

ITEM #	APPROX WEIGHT
DFM1/M-P01	0.3 kg