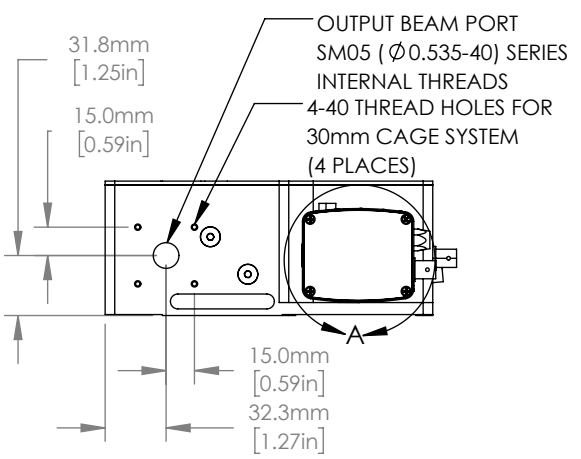


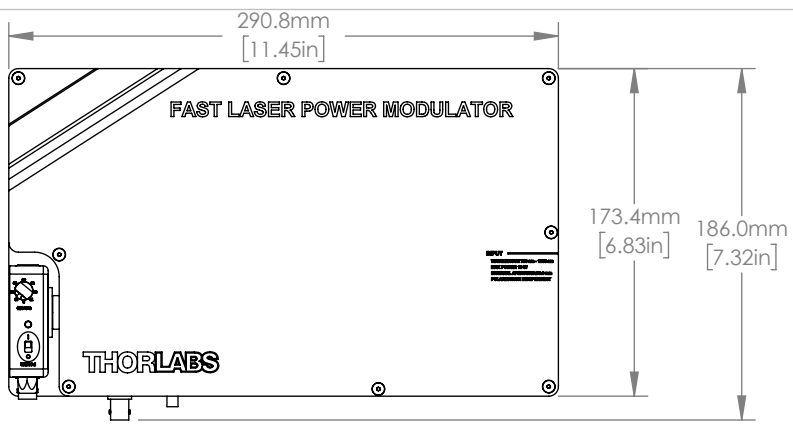
4-40 THREAD HOLES FOR 30mm CAGE SYSTEM (4 PLACES)
 DETAIL A
 SCALE 1 : 2

ϕ 6.0mm [0.24in] THRU
 ϕ 18.4mm [0.73in] ∇ 5.1mm [0.20in]



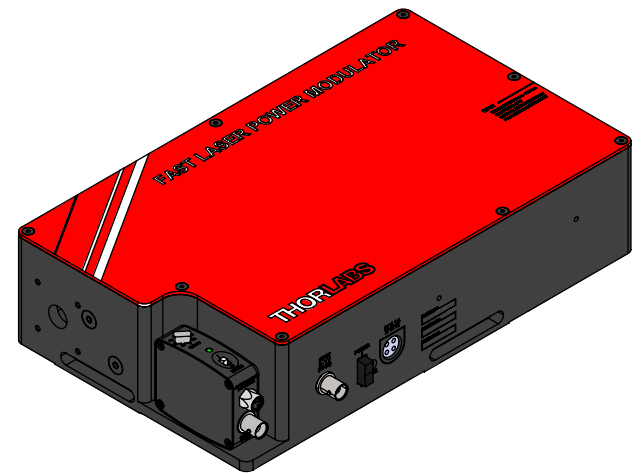
OUTPUT BEAM PORT
 SM05 (ϕ 0.535-40) SERIES
 INTERNAL THREADS
 4-40 THREAD HOLES FOR
 30mm CAGE SYSTEM
 (4 PLACES)

15.0mm [0.59in]
 32.3mm [1.27in]

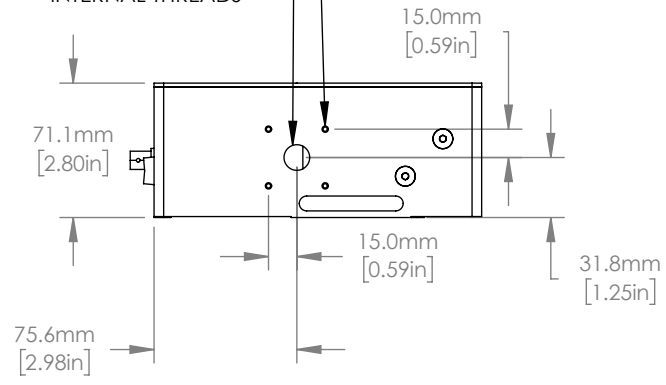


OUTPUT
 BNC CONNECTOR
 0 - 10 V
 INPUT
 BNC CONNECTOR
 0 - 1 V
 POWER SWITCH
 POWER INDICATOR
 POWER IN

REMOVABLE
 PHOTODETECTOR
 SLOTS FOR SECURING
 SYSTEM USING CL6
 CLAMPS (3 PLACES)

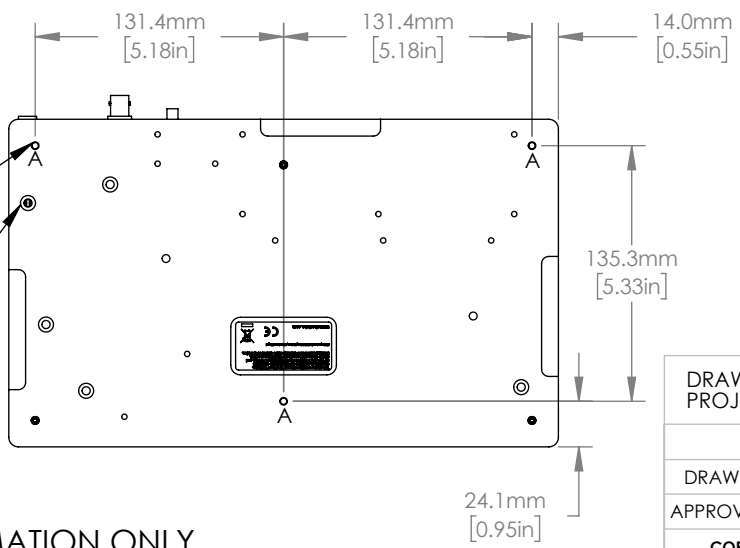


4-40 THREAD HOLES FOR
 30mm CAGE SYSTEM
 (4 PLACES)
 INPUT BEAM PORT
 SM05 (ϕ 0.535-40) SERIES
 INTERNAL THREADS



M4 MOUNTING HOLES FOR USE WITH
 THORLABS PEDESTAL PILLAR POSTS
 (3 PLACES)

8-32 SCREW FOR LOCKING
 REMOVABLE PHOTODETECTOR



24.1mm [0.95in]

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
NAME	JW	DATE
DRAWN	JW	20/JAN/22
APPROVAL	XL	20/JAN/22
COPYRIGHT © 2022 BY THORLABS		
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS		

THORLABS www.thorlabs.com	
FAST LASER POWER MODULATOR 700 nm - 1350 nm, METRIC	
MATERIAL	REV
N/A	A
ITEM #	APPROX WEIGHT
OM6ENH/M	6.0 kg