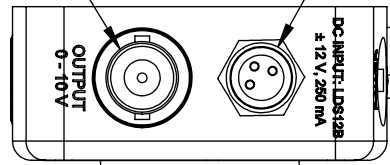


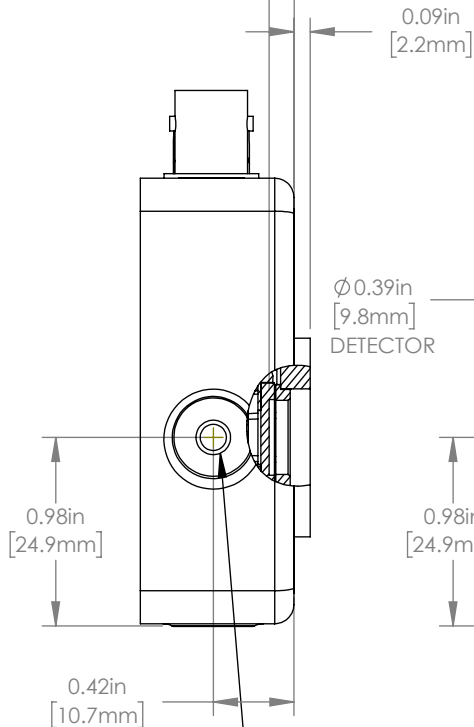
OUTPUT (BNC): 0-10 V max. POWER CONNECTOR



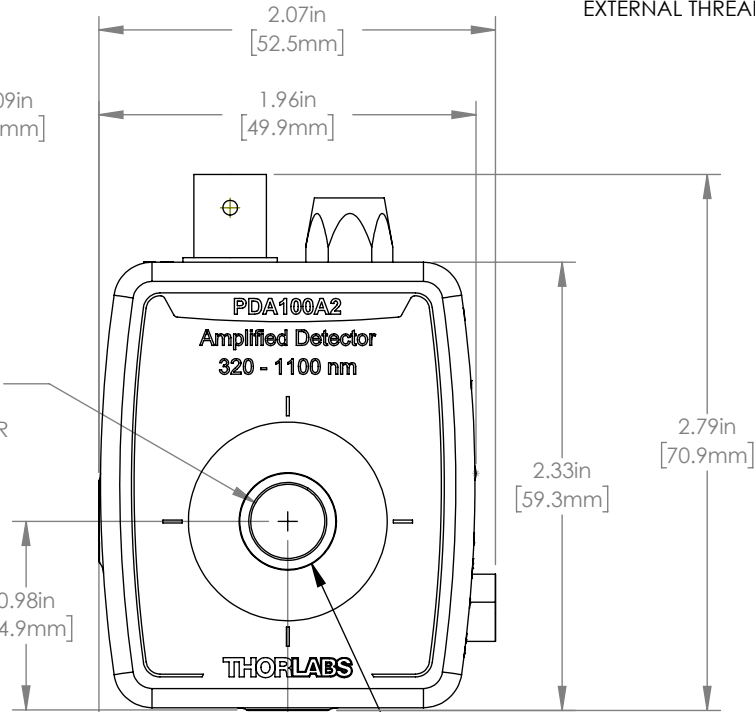
SM1 (1.035-40) SERIES EXTERNAL THREAD



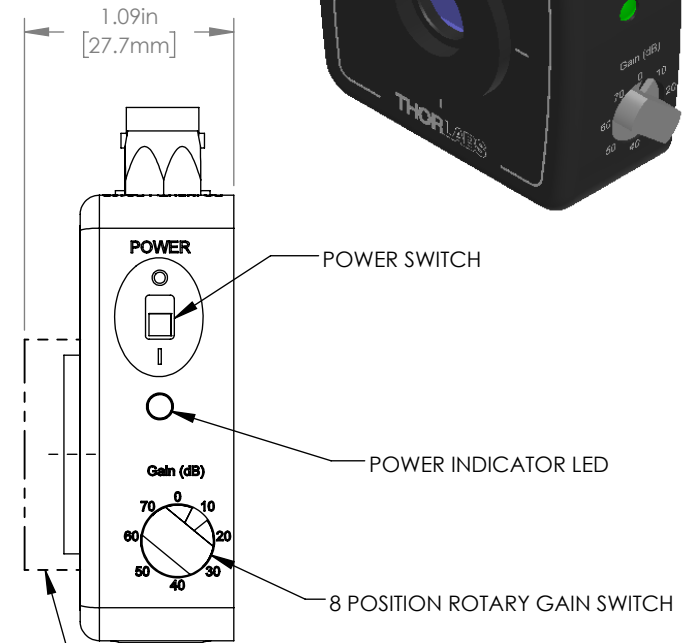
0.13in ±0.01
[3.3mm ±0.3]
DETECTOR ACTIVE
AREA SURFACE OFFSET



Ø0.39in [9.8mm]
DETECTOR

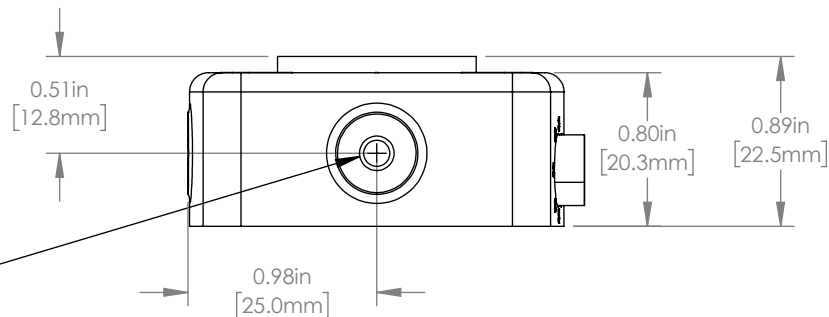


SM05 (0.535-40) SERIES INTERNAL THREAD



INCLUDED:
SM1 ADAPTER and
SM1RR RETAINING RING

THREAD MOUNTS ACCEPT:
8-32 x 0.25in
AND M4 x 0.7 x 6mm



FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION



	NAME	DATE
DRAWN	WKC	08/DEC/17
APPROVAL	RH	08/DEC/17

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS

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Si Adjustable Gain Detector

MATERIAL N/A REV B

ITEM # PDA100A2 APPROX WEIGHT 0.10 kg