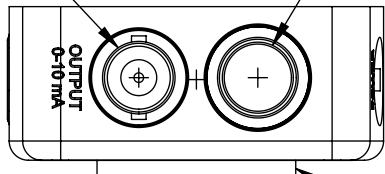


OUTPUT (BNC): 0-10 mA max. BATTERY CAP



DETECTOR ACTIVE AREA SURFACE IS FLUSH WITH FRONT OF HOUSING

SM1 (1.035-40) SERIES EXTERNAL THREAD



0.03in [0.8mm]

0.09in [2.2mm]

1.96in [49.8mm]

1.09in [27.7mm]

3.6 x 3.6mm DETECTOR ORIENTATION MAY VARY

POWER SWITCH

BATTERY CHECK BUTTON

0.98in [25.0mm]

0.98in [25.0mm]

2.79in [70.9mm]

INCLUDED: SM1 ADAPTER and SM1RR RETAINING RING

0.42in [10.7mm]

0.98in [25.0mm]

SM05 (0.535-40) SERIES INTERNAL THREAD

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

0.51in [12.8mm]

0.80in [20.3mm]

0.89in [22.5mm]

0.98in [25.0mm]

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION



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

Si Biased Detector		REV A
MATERIAL	N/A	
ITEM #	DET36A2	APPROX WEIGHT 0.10 kg

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