1.1mm
[0.04in]

1.1mm
[0.04in]

Ø 3.0mm
[0.12in]

ACTIVE AREA

Ø 4.7mm
[0.19in]

ACTIVE AREA

2.3mm
[0.09in]

3.6mm
[0.14in]

0.5mm
[0.02in]

0.2mm (TAB THICKNESS)
[0.01in]

14.0mm
[0.55in]

Ø 5.4mm
[0.21in]

PIN 2

PIN 1

Ø 0.5mm
[0.02in]

PIN 2

2.5mm
[0.10in]

PIN 1

DRAWING PROJECTION			THORLABS
	NAME	DATE	www.thorlabs.com
DRAWN	YM	15/MAY/17	Si Photodiode, TO-18
APPROVAL	EC	15/MAY/17	MATERIAL
COPYRIGHT © 2017 BY THORLABS			N/A
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # FD11A

REV A

APPROX WEIGHT .001 kg