

ITEM	Number	DESCRIPTION	QTY.
1	100098	Adhesive Membrane, Clear	1
2	100104	Dome Switch, Rectangle	2
3	100105	Dome Switch, Cross, Center-Hole	1
4	100212	Dome Switch, Circle	2
5	100102	Dome Switch, Triangle	4
6	100101	Dome Switch, Circle	45
7	100211	dome switch circle with dimple	2
8	100213	Membrane Backing	1



TITLE: PocketC.H.I.P. Keypad Assembly Drawing

PART NO: **100206**

DATE: 11/4/2015

REVISION: **r0.5**

SHEET 1 OF 2

UNITS: mm

TOLERANCE: +/- 0.1 mm

MATERIAL:

FINISH:

COLOR:

CONTACT:

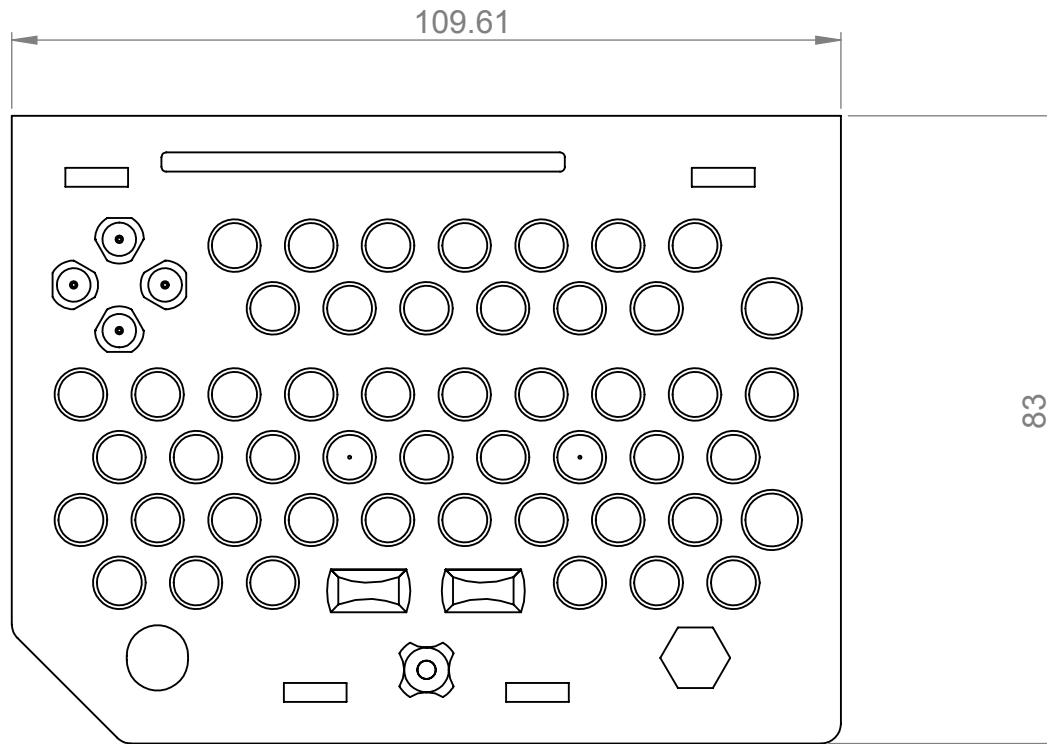
Thomas

PHONE NO:

+1-510-502-6737

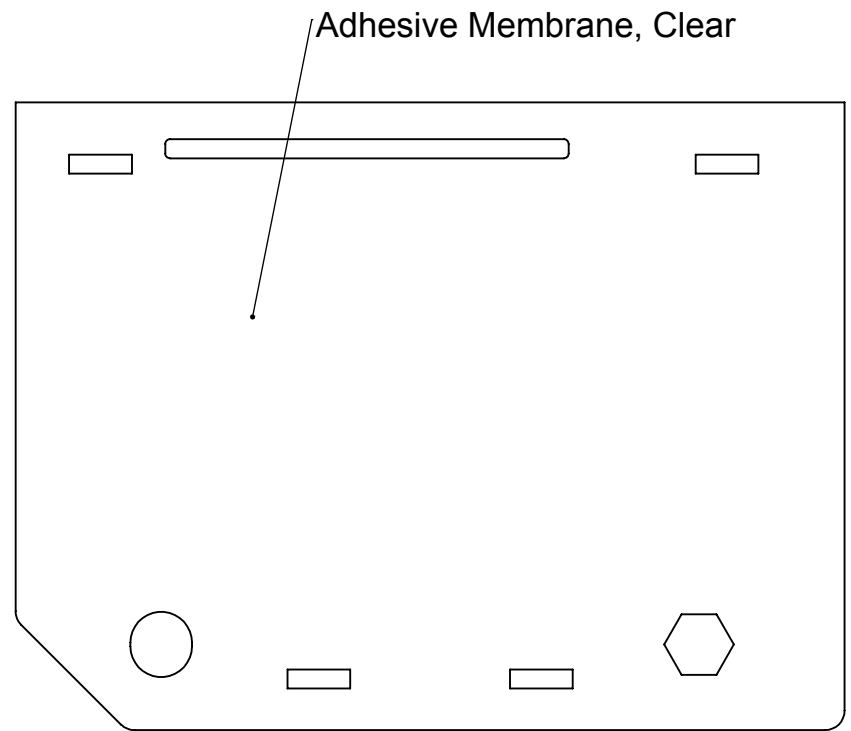
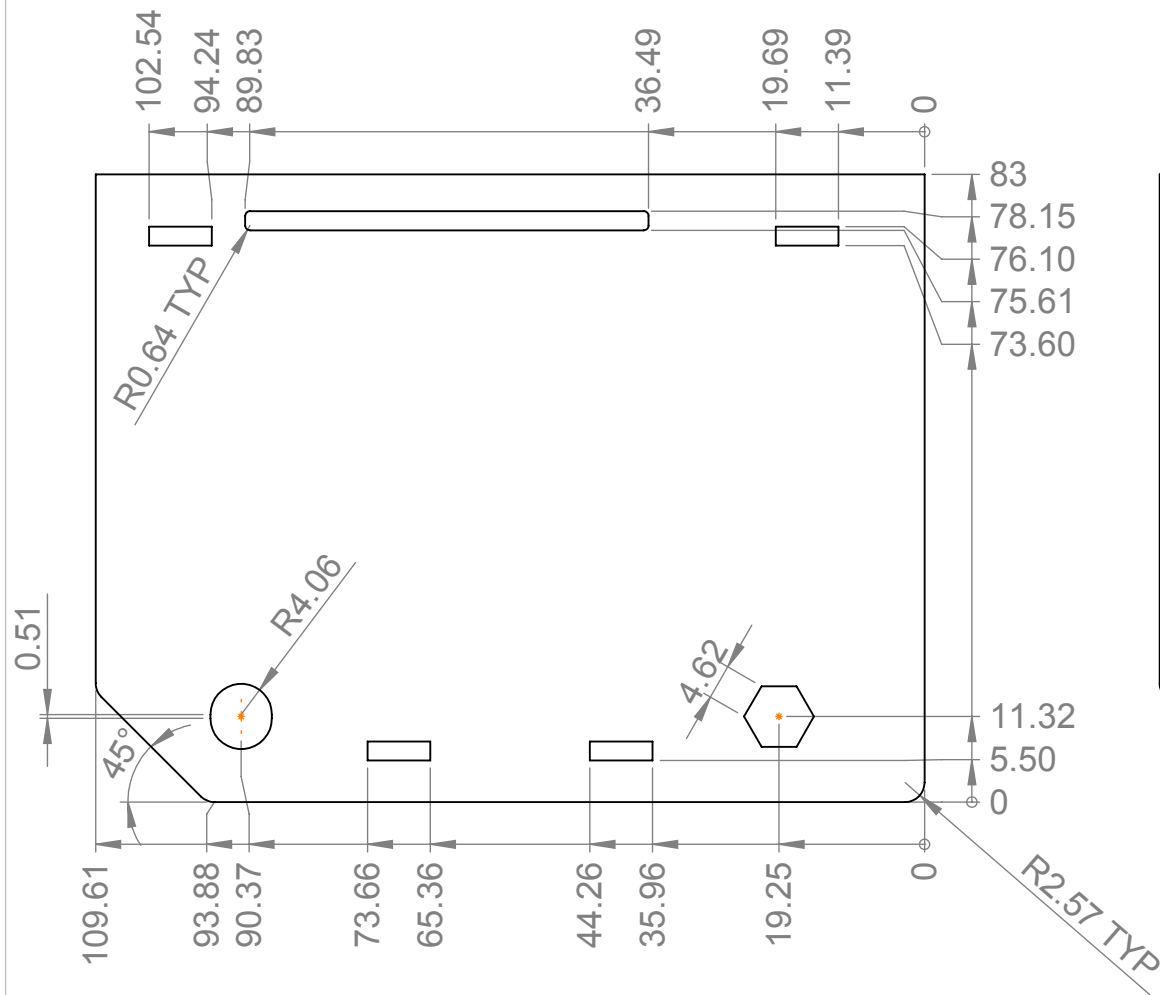
EMAIL:

thomas@nextthing.co



Keypad Layout Vectors

<div>NEXT/THING COMPANY</div>			SHEET 2 OF 2		MATERIAL:	
			UNITS: mm		FINISH:	
			TOLERANCE: +/- 0.1 mm		COLOR:	
TITLE: PocketC.H.I.P. Keypad Assembly Drawing			CONTACT: Thomas			PHONE NO: +1-510-502-6737
PART NO: 100206	DATE: 11/4/2015	REVISION: r0.5	EMAIL: thomas@nexttthing.co			



Clean vectors for import

NEXT/THING
COMPANY

TITLE: Adhesive Membrane, Clear

PART NO: 100098

DATE: 11/4/2015

REVISION: 0.03

SHEET 1 OF 1

UNITS: inches

TOLERANCE: +/- 0.1 mm

CONTACT: Thomas

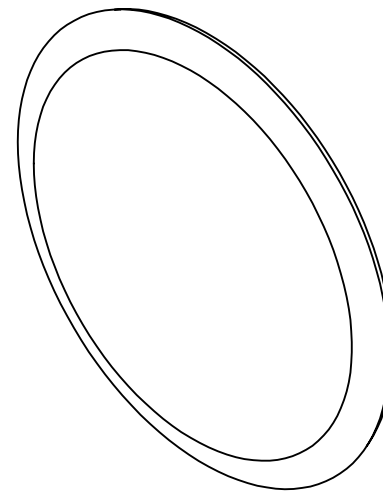
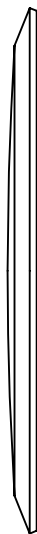
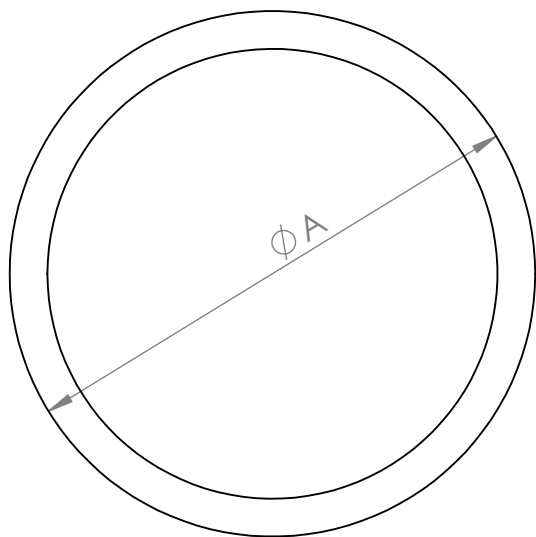
EMAIL: thomas@nextthing.co

MATERIAL:

FINISH:

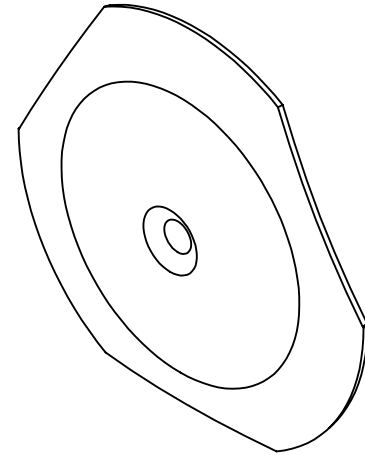
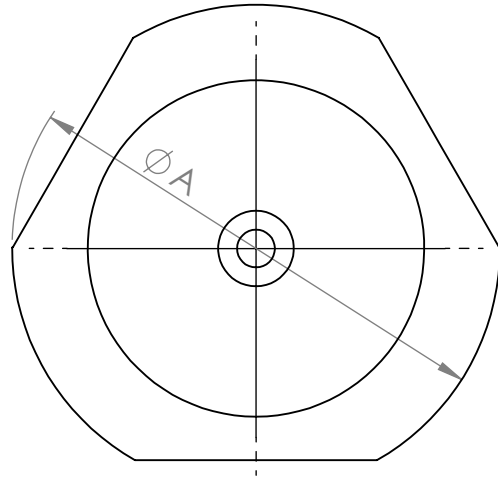
COLOR:

PHONE NO: +1-510-502-6737



Dome Specifications	
A (Dia.) =	7.0 mm
Force Max =	220g - 250g

<div> <div>NEXT/THING</div> <div>COMPANY</div> </div>			SHEET 1 OF 1		MATERIAL:	
			UNITS: mm		FINISH:	
			TOLERANCE: +/- 0.1 mm		COLOR:	
TITLE: Dome Switch, Circle			CONTACT: Thomas		PHONE NO: +1-510-502-6737	
PART NO: 100101		DATE: 11/4/2015	REVISION: r0.02		EMAIL: thomas@nextthing.co	



Dome Specifications

A (Dia.) =	6.2mm - 7.4 mm
Force Max =	220g - 250g

NEXT/THING
COMPANY

SHEET 1 OF 1

MATERIAL:

UNITS:
mm

FINISH:

TOLERANCE:
+/- 0.1 mm

COLOR:

TITLE:
Dome Switch, Triangle

CONTACT:
Thomas

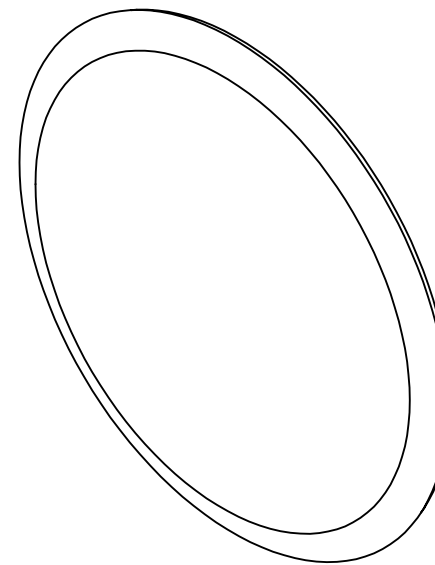
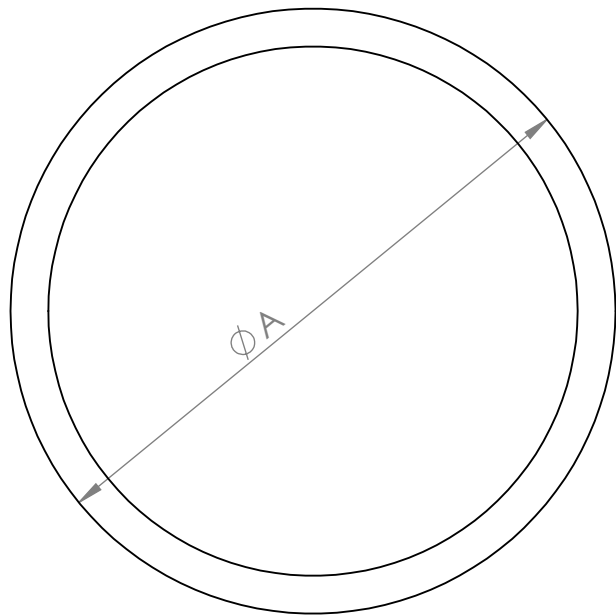
PHONE NO:
+1-510-502-6737

PART NO:
100102

DATE:
11/4/2015

REVISION:
0.02

EMAIL:
thomas@nextthing.co



Dome Specifications

A (Dia.) = 8.0 mm

Force Max = 220g - 250g

NEXT/THING
COMPANY

SHEET 1 OF 1

MATERIAL:

UNITS:
mm

FINISH:

TOLERANCE:
+/- 0.1 mm

COLOR:

TITLE:
Dome Switch, Circle

CONTACT:
Thomas

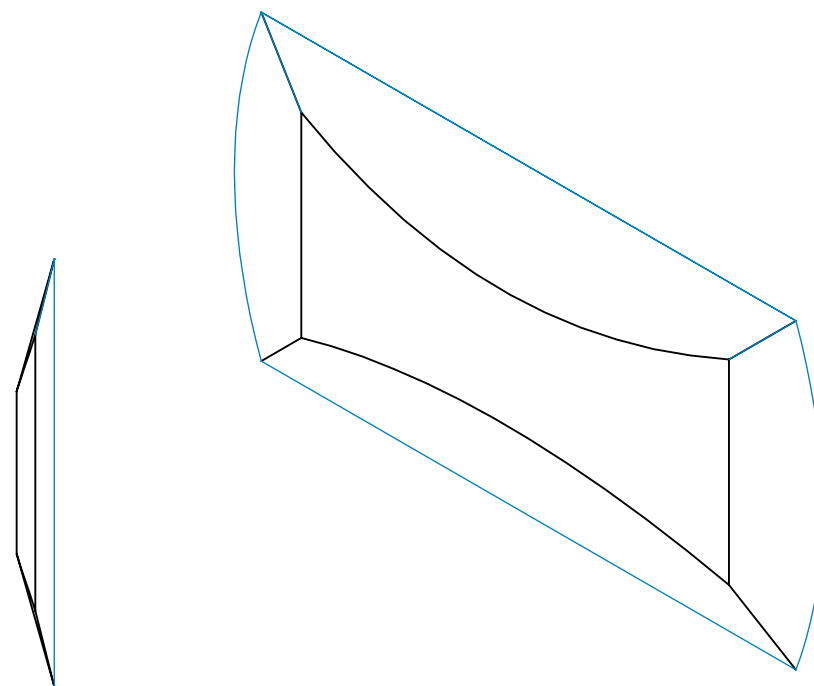
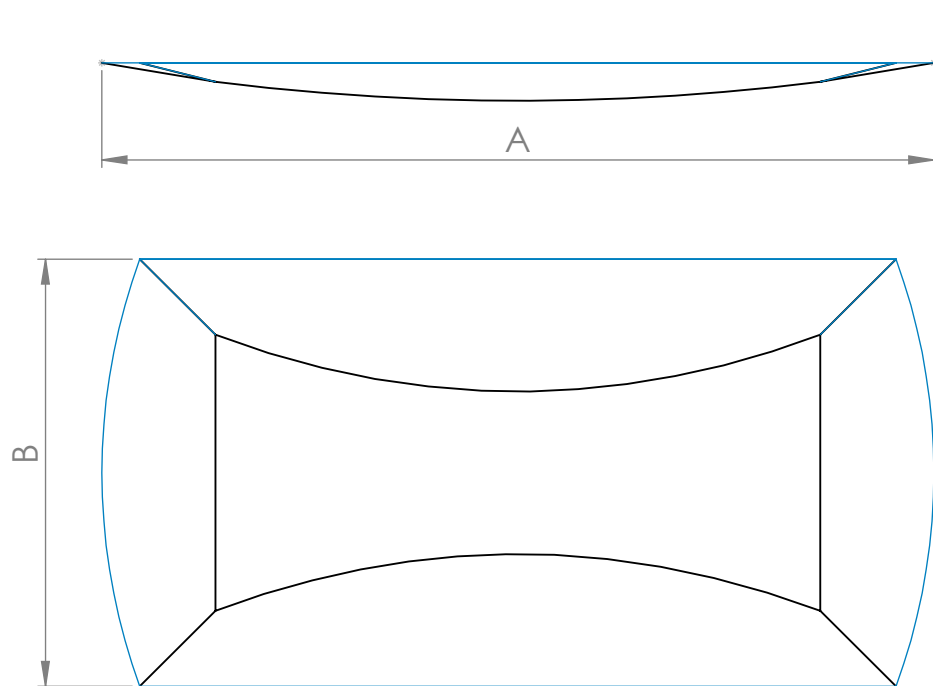
PHONE NO:
+1-510-502-6737

PART NO:
100212

DATE:
11/4/2015

REVISION:
r0.02

EMAIL:
thomas@nextthing.co



Dome Specifications

A =	10.8 mm - 11.5 mm
B =	5.5 mm - 6.2 mm
Force Max =	220g - 250g

NEXT/THING
COMPANY

TITLE: Dome Switch, Rectangle

PART NO: **100104**

DATE: 11/4/2015

REVISION: r0.02

SHEET 1 OF 1

UNITS: mm

TOLERANCE: +/- 0.1 mm

CONTACT: Thomas

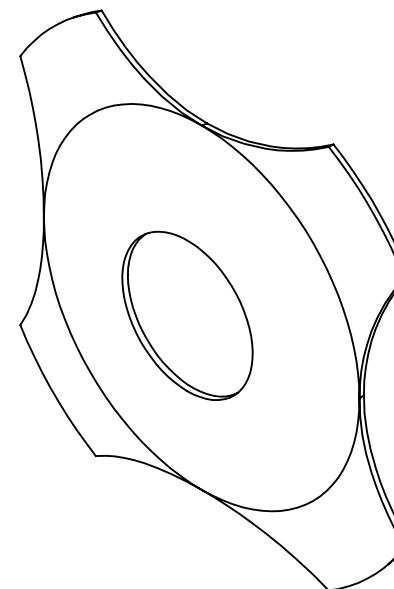
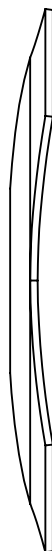
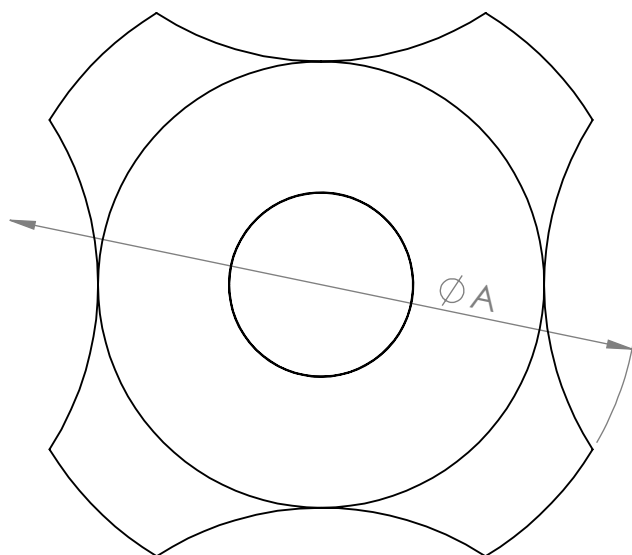
EMAIL: thomas@nextthing.co

MATERIAL:

FINISH:

COLOR:

PHONE NO: +1-510-502-6737



Dome Specifications

A (Dia.) =	7.8 mm - 9.2 mm
Force Max =	240g - 280g

NEXT/THING
COMPANY

SHEET 1 OF 1

MATERIAL:

UNITS:
mm

FINISH:

TOLERANCE:
+/- 0.1 mm

COLOR:

TITLE:
Dome Switch, Cross, Center-Hole

CONTACT:
Thomas

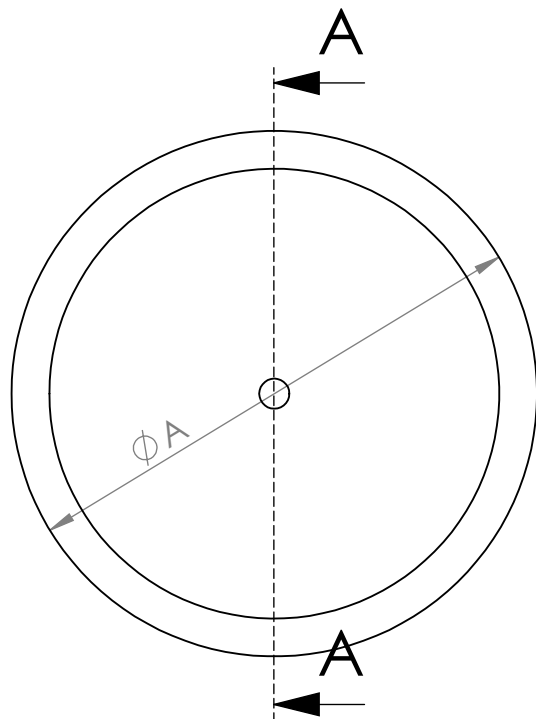
PHONE NO:
+1-510-502-6737

PART NO:
100105

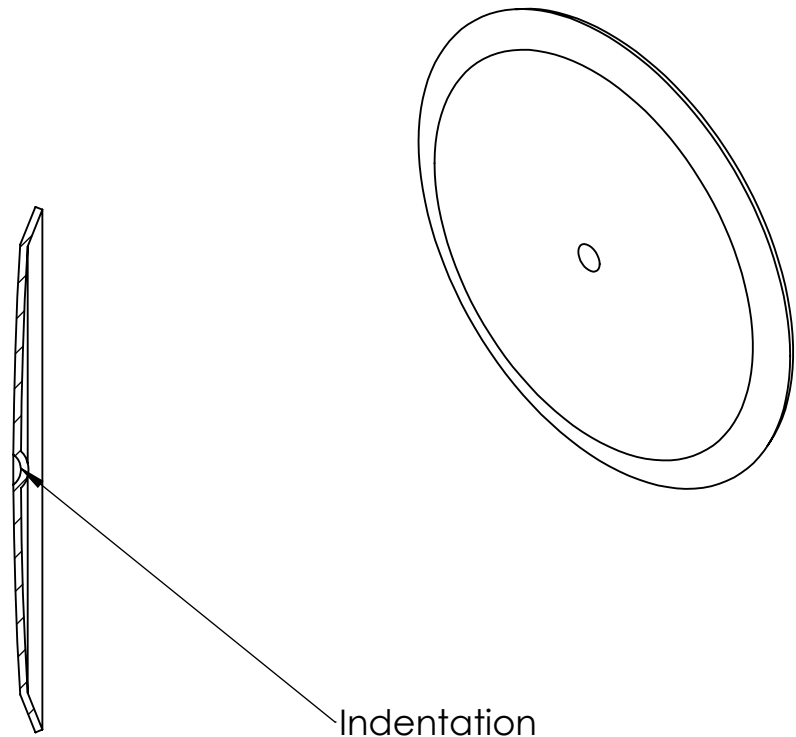
DATE:
11/4/2015

REVISION:
r0.02

EMAIL:
thomas@nextthing.co



SECTION A-A



Dome Specifications	
A (Dia.) =	7.0 mm
Force Max =	220g - 250g

<div style="border: 2px solid black; padding: 5px; text-align: center;"> <h1 style="margin: 0;">NEXT/THING</h1> <p style="margin: 0;">COMPANY</p> </div>			SHEET 1 OF 1	MATERIAL:
			UNITS: mm	FINISH:
			TOLERANCE: +/- 0.1 mm	COLOR:
			CONTACT:	PHONE NO:
TITLE: dome switch circle with dimple			Thomas	+1-510-502-6737
PART NO: 100211	DATE: 11/7/2015	REVISION: r0.02	EMAIL: thomas@nextthing.co	