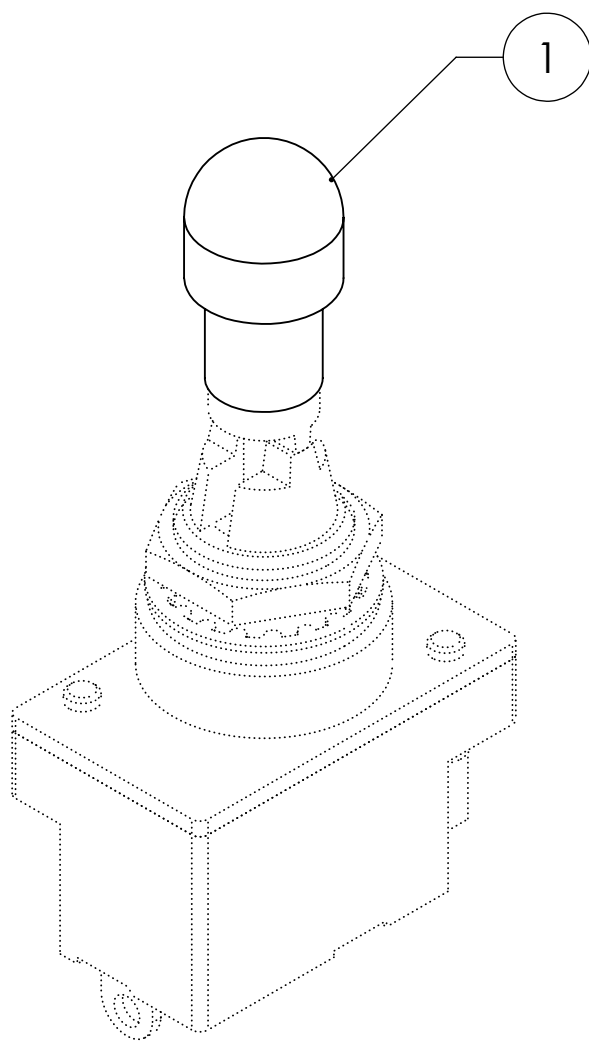


NOTES: UNLESS OTHERWISE SPECIFIED (UOS)

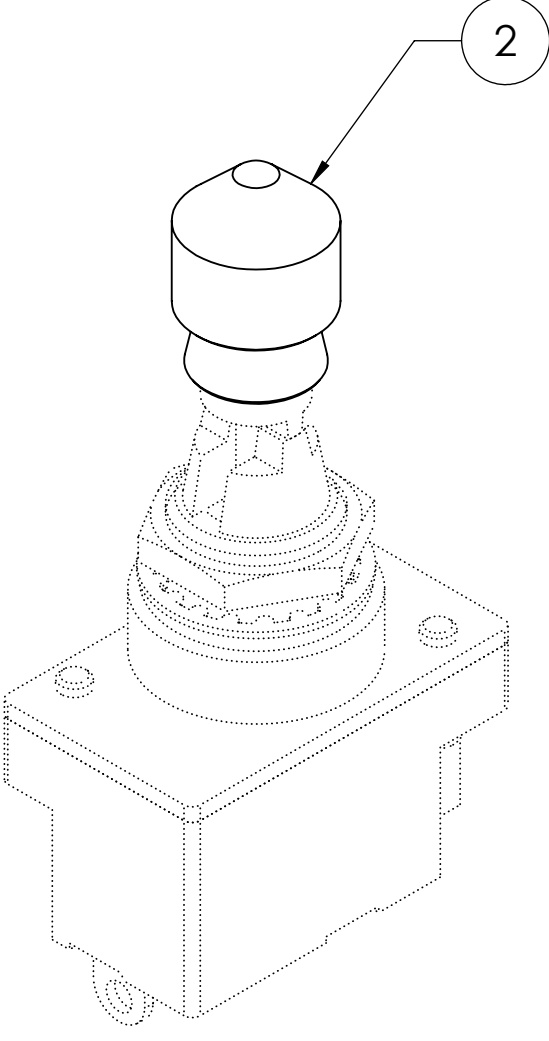
1. MAKE FROM 6061-T6 OR SIMILAR MATERIAL.
2. FINISH: CLEAR SOFT OR HARD ANODIZE
3. BREAK ALL BURRS AND SHARP EDGES TO .020 MAX.
4. SHARP EDGES MAY BE LEFT AS MIN RADII FEATURES AS REQUIRED.
5. ALL ITEMS DEPICTED ON THIS DRAWING ARE CRITICAL TO THE FUNCTION OF THIS PART. ALL DIMENSIONS NOT DEPICTED ARE CONTAINED WITHIN THE FOLLOWING INTERMEDIATE FILES:
-[APPLICABLE DASH]: OHA0001-[APPLICABLE DASH] - [APPLICABLE DESCRIPTION].STEP

CAD GENERATED DOCUMENT. ALL CHANGES MAY ONLY BE MADE WITHIN NATIVE CAD FILE. REVISION HISTORY CONTAINED WITHIN PDM REPOSITORY.

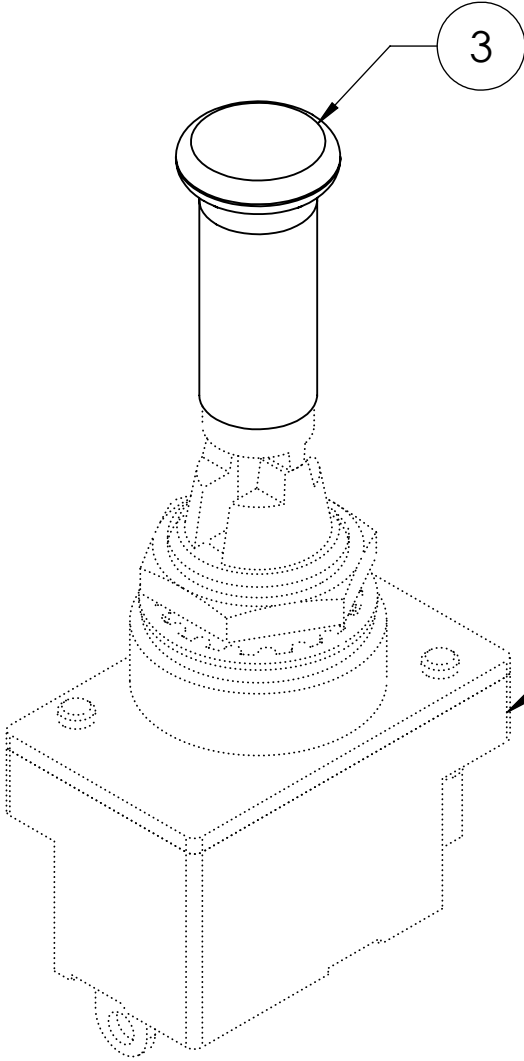
REVISIONS			
ZONE	REV	DESCRIPTION	DATE
	-	INITIAL RELEASE	03/01/2021
	A	UPDATED NOTES AND DETAIL TOLERANCING	03/01/2021



-1
USAGE VIEW



-2
USAGE VIEW



-3
USAGE VIEW

SWITCH BODIES ARE SHOWN FOR REFERENCE ONLY.
NKK S1AL SHOWN, BUT COMPATIBLE WITH ALL NKK SxAL VARIANTS.

PARTS LIST							
-3	-2	-1	PART NUMBER	DESCRIPTION	MATERIAL	MFR	ITEM NO.
		1	OHA0001-1	BAT, ROUNDED, FOR NKK SXAL SERIES SWITCH	6061-T6	OPENHORNET	1
	1		OHA0001-2	BAT, CONICAL, FOR NKK SXAL SERIES SWITCH	6061-T6	OPENHORNET	2
1			OHA0001-3	BAT, TALL, FOR NKK SXAL SERIES SWITCH	6061-T6	OPENHORNET	3

THIRD ANGLE PROJECTION

APPROVALS
DRAWN
J. STEENSEN

DATE
03/01/2021

MATERIAL
SEE PARTS LIST

FINISH
SEE FINISH SPEC

VARIOUS
NEXT ASSY

VARIOUS
USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES.
DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.

INTERPRET DRAWING IAW ASME Y14.100-2013.

INTERPRET DIM AND TOL IAW ASME Y14.5-2009.

REMOVE ALL BURRS AND SHARP EDGES TO .1 MAX.

DIMENSIONS APPLY BEFORE FINISH.

UOS INCH TOLERANCES ARE:

DECIMALS: ANGLES:
.X ± .1
.XX ± .03
.XXX ± .010

MACHINED ±0°30'
LOCATING ±0°30'
FORMED ±2°
CHAMFERS ±5°

HOLE DIAMETERS:
0 - .0140: +.0020 / -.0005
.014 - .125: +.004 / -.001
.126 - .250: +.005 / -.001
.251 - .500: +.006 / -.001
.501 - .750: +.008 / -.001
.751 - 1.000: +.010 / -.001
1.001 - 2.000: +.012 / -.001
2.000+: +.015 / -.005

OPEN **HORNET**
<https://www.OpenHornet.com>

TITLE
BAT, TOGGLE, NKK SxAL

SIZE
D

DWG NO.
OHA0001

REV.
A

SCALE
NONE

SHEET
1 OF 3

