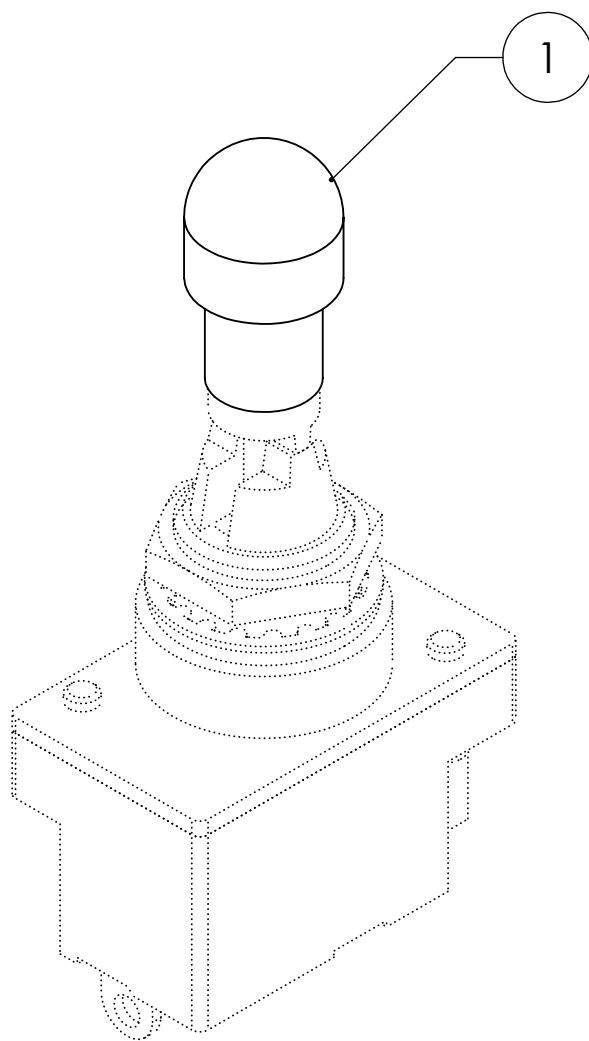
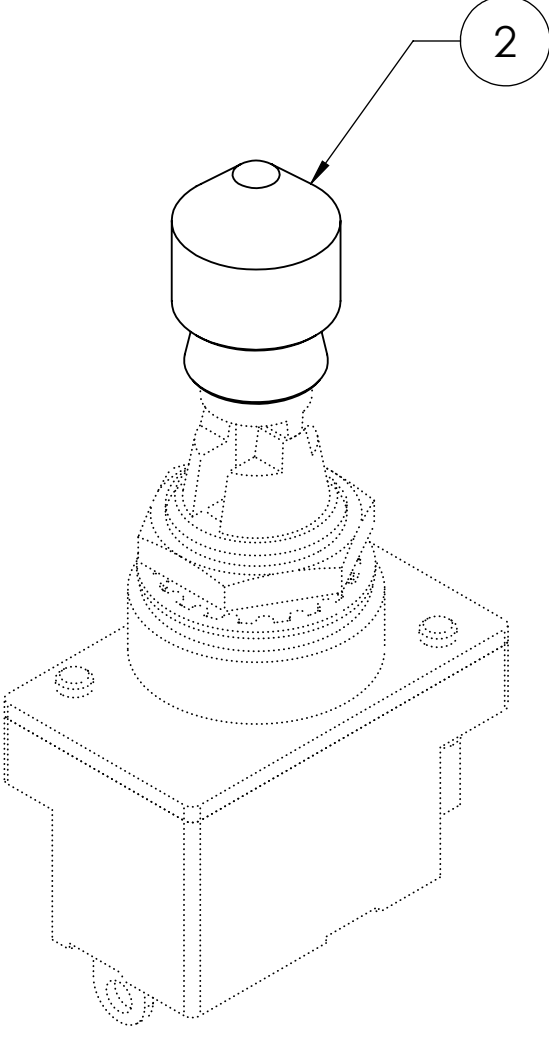


NOTES: UNLESS OTHERWISE SPECIFIED (UOS)

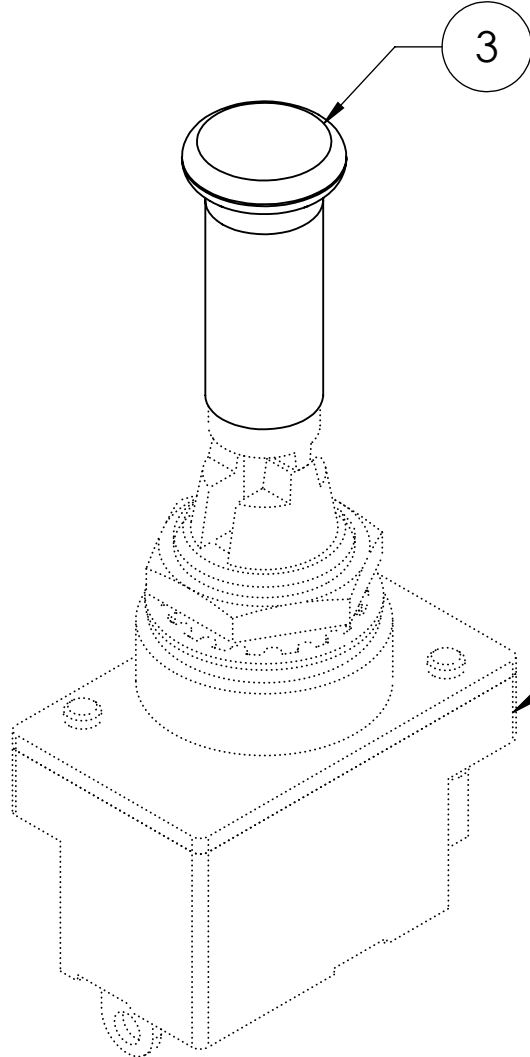
- 1
- MATERIAL: MAKE FROM ALUMINUM ALLOY, 6061-T6.
- 2
- FINISH: CLEAR/NATURAL ANODIZE.
3.
- BREAK ALL BURRS AND SHARP EDGES TO .020 MAX.
4.
- SHARP EDGES MAY BE LEFT AS MIN RADII FEATURES AS REQUIRED.
5.
- ALL ITEMS DEPICTED ON THIS DRAWING ARE CRITICAL TO THE FUNCTION OF THIS PART. ALL DIMENSIONS NOT DEPICTED ARE CONTAINED WITHIN THE FOLLOWING INTERMEDIATE FILES:
-[APPLICABLE DASH]: OHA0001-[APPLICABLE DASH] - [APPLICABLE DESCRIPTION].STEP
6.
- PRODUCT PACKAGING: EACH KIT (FN 4 THROUGH 6) SHALL BE PACKAGED IN AN APPROPRIATELY SIZED RESEALABLE POLY BAG IN SUCH A WAY THAT INDIVIDUAL PARTS ARE NOT DAMAGED IN TRANSIT.



-10
USAGE VIEW



-20
USAGE VIEW




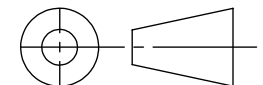

-30
USAGE VIEW

SWITCH BODIES ARE SHOWN FOR REFERENCE ONLY AND ARE NOT TO BE MANUFACTURED/OBTAINED.
NKK S1AL SHOWN, BUT BATS ARE COMPATIBLE WITH ALL NKK SxAL VARIANTS.

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

REVISIONS		
REV	DESCRIPTION	DATE
-	INITIAL RELEASE	12/22/2020
A	UPDATED NOTES AND DETAIL TOLERANCING	03/01/2021
B	NOTES: UPDATED FLAG NOTE 2 TO "CLEAR/NATURAL ANODIZE". ADDED NOTE 6. PL: FN 1: OHA0001-1 CHANGED TO -10. FN 2: OHA0001-2 CHANGED TO -20. FN 3: OHA0001-3 CHANGED TO -30. ADDED FN 4 THRU 6. (-1 THRU -3) SH1: -10 WAS M7X1.0 TAP; IS M7X0.75. -20 WAS M7X1.0 TAP; IS M7X0.75. SH2: -30 WAS M7X1.0 TAP; IS M7X0.75.	3/15/2021

PARTS LIST									
-3	-2	-1	PART NUMBER	/DESCRIPTION	/MATERIAL	/MFG	/TYPE	ITEM NO.	
5	23	9	OHA0001-10	BAT, ROUND, FOR NKK SxAL SERIES SWITCH	6061-T6	OPENHORNET	MACHINE	1	
15	1	12	OHA0001-20	BAT, CONICAL, FOR NKK SXAL SERIES SWITCH	6061-T6	OPENHORNET	MACHINE	2	
14	15	5	OHA0001-30	BAT, TALL, FOR NKK SXAL SERIES SWITCH	6061-T6	OPENHORNET	MACHINE	3	
		X	OHA0001-1	LOCKING TOGGLE SWITCH BAT SET, F/A-18C		OPENHORNET		4	
	X		OHA0001-2	LOCKING TOGGLE SWITCH BAT SET, F-16C BLK 50/52		OPENHORNET		5	
X			OHA0001-3	LOCKING TOGGLE SWITCH BAT SET, A-10C		OPENHORNET		6	

		THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED:		UOS INCH TOLERANCES ARE:		<div>OPEN HORNET <small>https://www.OpenHornet.com</small></div>	
				DIMENSIONS ARE IN INCHES.		DECIMALS: ANGLES:			
		APPROVALS		DATE		DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.			
		DRAWN		03/01/2021		INTERPRET DRAWING IAW ASME Y14.100-2013.			
		J. STEENSEN				INTERPRET DIM AND TOL IAW ASME Y14.5-2009.			
		MATERIAL		1		REMOVE ALL BURRS AND SHARP EDGES TO .1 MAX.			
		FINISH		2		DIMENSIONS APPLY BEFORE FINISH.			
VARIOUS		VARIOUS				HOLE DIAMETERS:			
NEXT ASSY		USED ON				0 - .0140: +.0020 / -.0005			
APPLICATION						.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			

