

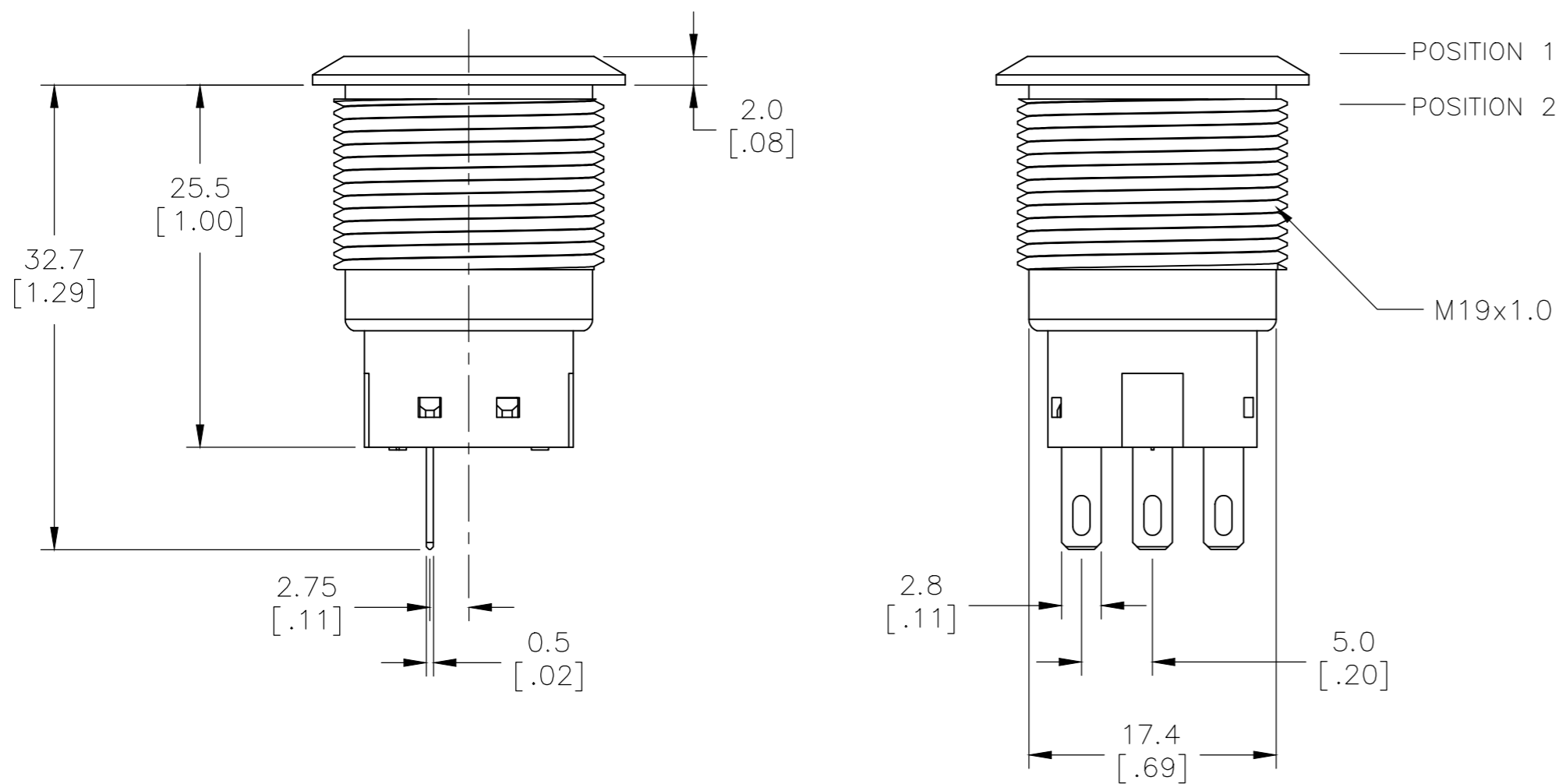
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	REVISED PER ECR-19-017758	13DEC2019	SB	PO

D

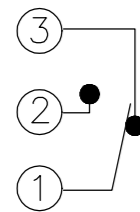
C

B

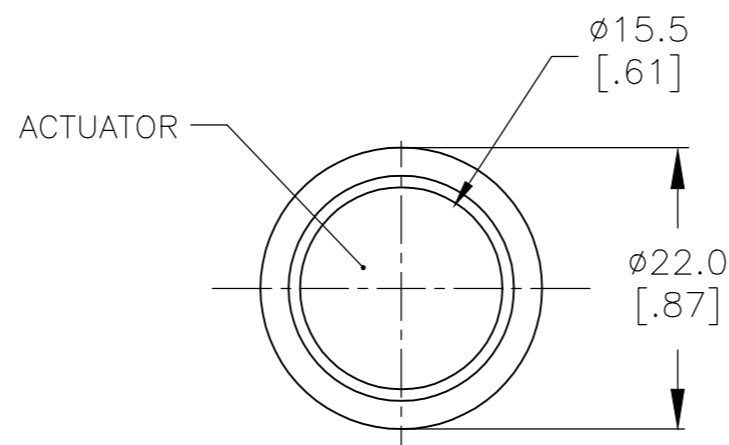
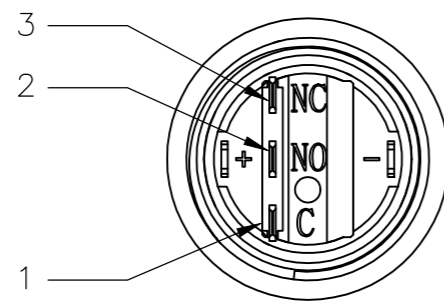
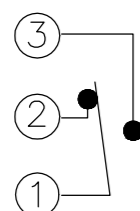
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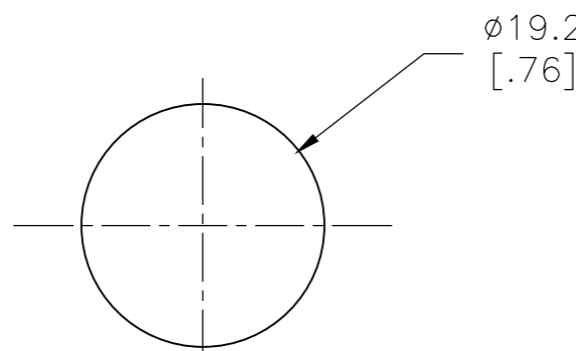
POSITION 1



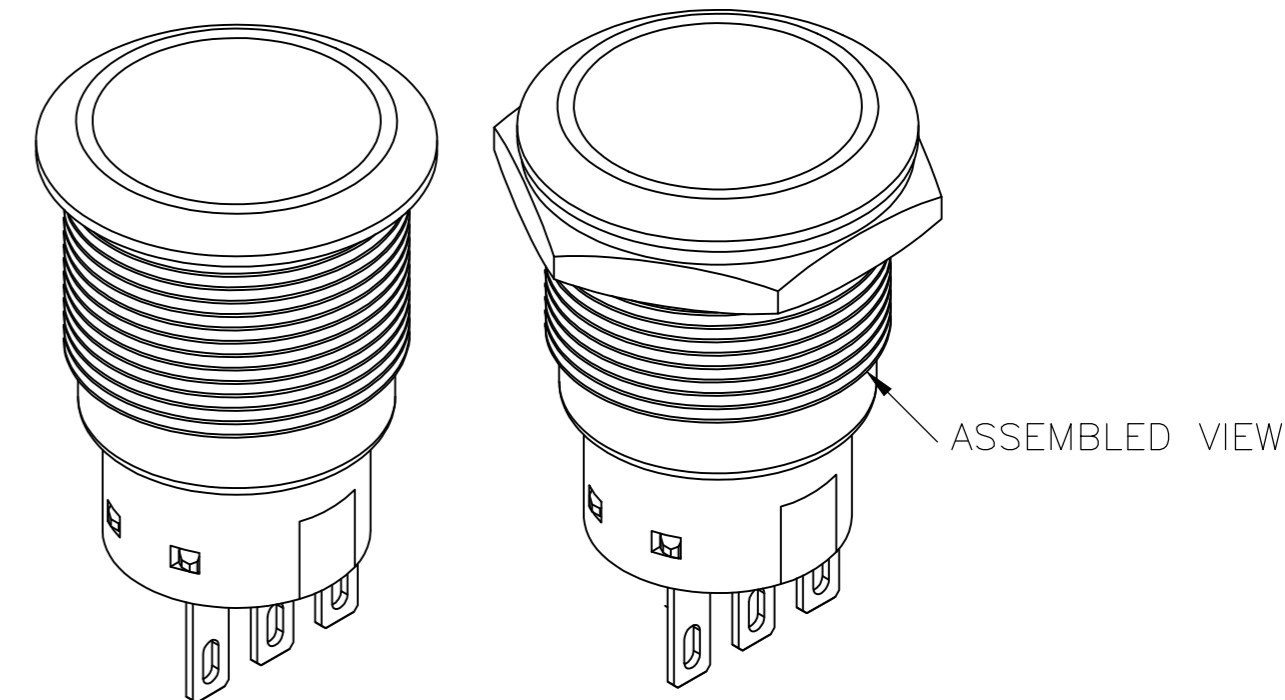
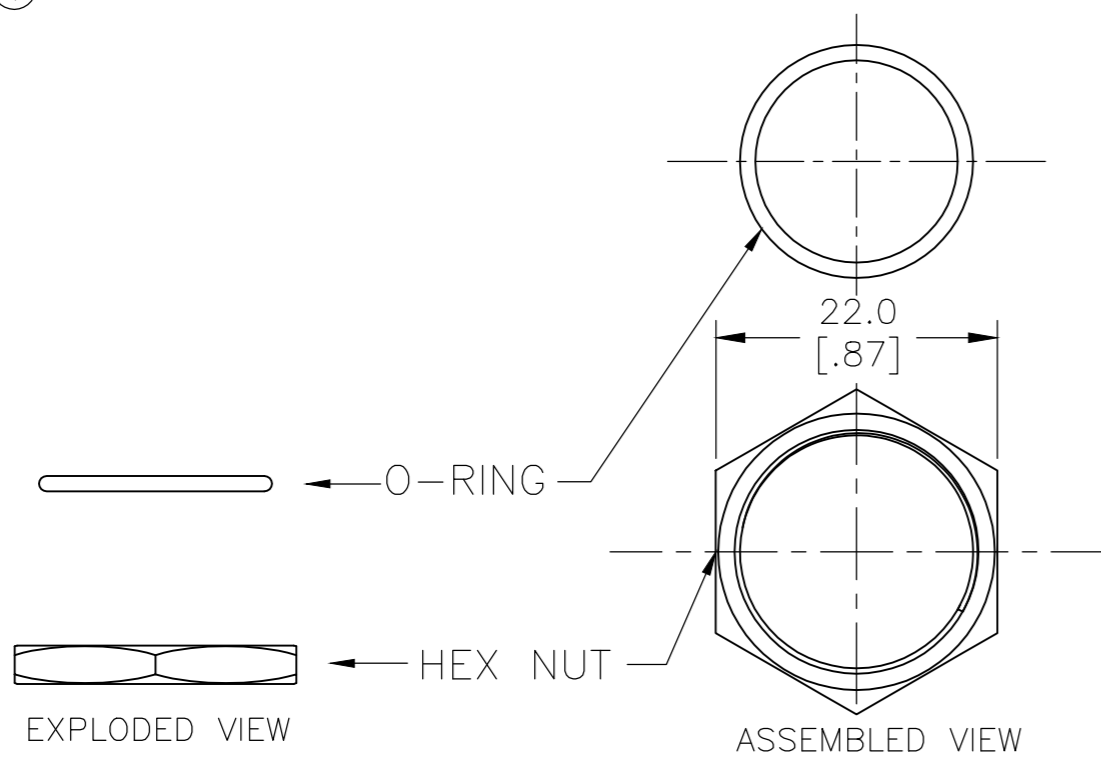
POSITION 2



ACTUATOR



PANEL CUTOUT
MAX.PANEL THICKNESS: 10.00[.394]



SPECIFICATIONS

CONTACT RATING: SILVER: 3A @ 250 VAC RESISTIVE
GOLD: 0.4VA @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000M Ω MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50 m Ω MAX @ 1A 12VDC (INITIAL VALUE)
ELECTRICAL LIFECYCLES: 50,000 MAKE AND BREAK CYCLES AT FULL LOAD

ACTUATION FORCE: SP: 2.5 \pm 1 NEWTON, DP: 3.5 \pm 1 NEWTON
ACTUATION TRAVEL: 3.2mm
SEALED PER IP67, IK10 (STAINLESS)
OPERATING TEMPERATURE: -20°C TO +55°C
MECHANICAL LIFECYCLES: MOMENTARY: 1,000,000 CYCLES
LOCKING: 500,000 CYCLES
HARDWARE TORQUE: 5-14 N-m

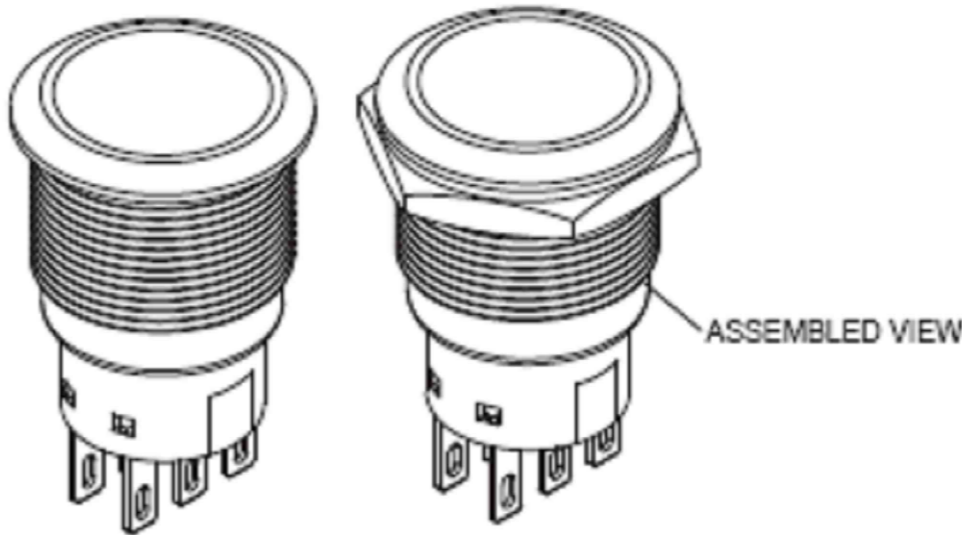
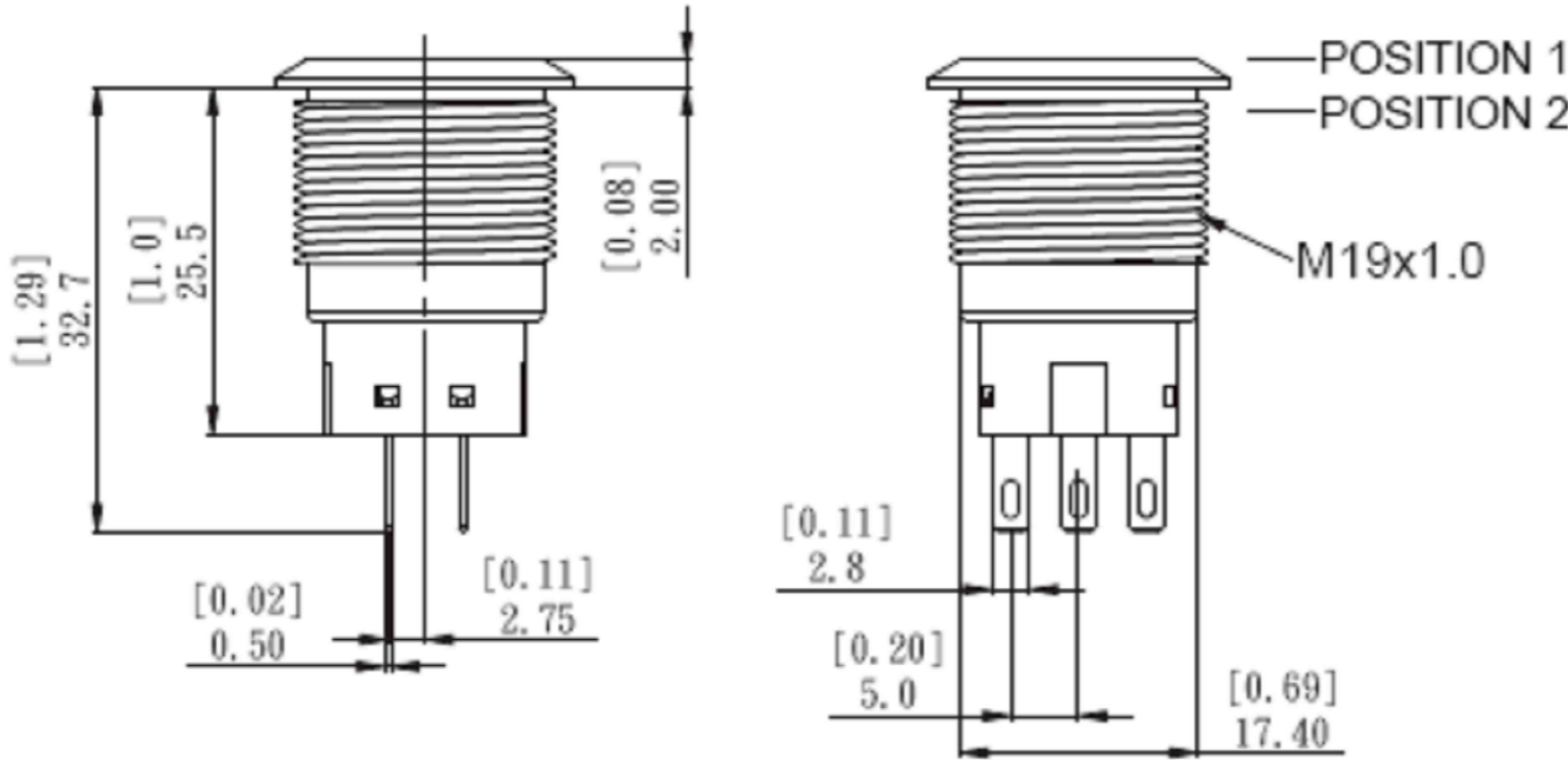
MATERIALS

BUSHING: STAINLESS STEEL
BASE: PBT (UL 94-V0), PC (UL 94-V2)
ACTUATOR: STAINLESS STEEL, PC
SEALING: O-RING (SILICONE)
TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED
HEX NUT: BRASS BASE, NICKEL PLATED

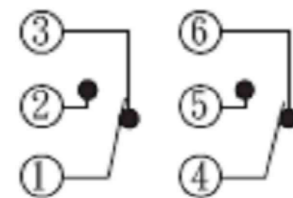
- 1 ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 05FEB2016	TE Connectivity		
		CHK HILL RYAN 05FEB2016			
		APVD HILL RYAN 05FEB2016	NAME		
DIMENSIONS: mm [INCHES]		PRODUCT SPEC	ANTI-VANDAL SWITCH 19mm NO LED		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
0 PLC \pm -		—	A2	00779	C=2213763
1 PLC \pm 0.016 In		—	SCALE 8:1		SHEET 1 OF 3
2 PLC \pm 0.01 In		—	REV B2		
3 PLC \pm -		—			
4 PLC \pm -		—			
ANGLES \pm 2°		—			
FINISH		WEIGHT			
—		—			
		CUSTOMER DRAWING			

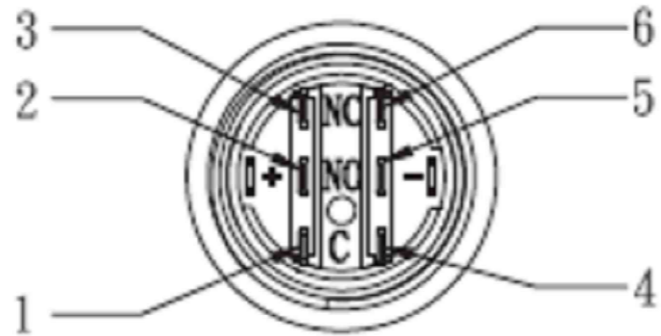
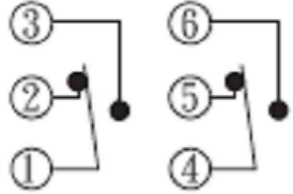
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-


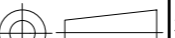


POSITION 1



POSITION 2



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 06FEB2016		 TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK HILL RYAN 06FEB2016					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HILL RYAN 06FEB2016	NAME — ANTI-VANDAL SWITCH 19mm NO LED			
	0 PLC ± — 1 PLC ± 0.016 In 2 PLC ± 0.01 In 3 PLC ± — 4 PLC ± — ANGLES ± 2°		PRODUCT SPEC —				
			APPLICATION SPEC —				
MATERIAL —	FINISH —		WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO C=2213763	RESTRICTED TO —
CUSTOMER DRAWING				SCALE NTS	SHEET 2 of 3	REV B2	

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

DOUBLE POLE -LOCKING	GOLD	-	-	AV1921000R04	2213763-8
	SILVER	-	-	AV1921000Q04	2213763-7
DOUBLE POLE- MOMENTARY	GOLD	-	-	AV1920000R04	2213763-6
	SILVER	-	-	AV1920000Q04	2213763-5
SINGLE POLE- LOCKING	GOLD	-	-	AV1911000R04	2213763-4
	SILVER	-	-	AV1911000Q04	2213763-3
SINGLE POLE- MOMENTARY	GOLD	-	-	AV1910000R04	2213763-2
	SILVER	-	-	AV1910000Q04	2213763-1
POLE/THROW	CONTACT	LED COLOUR	LED VOLTAGE	TE DESCRIPTIVE PN	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH
-

DWN
NAGALAKSHMI K
06FEB2016

CHK
HILL RYAN
06FEB2016

APVD
HILL RYAN
06FEB2016

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
ANTI-VANDAL SWITCH 19mm
NO LED

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2213763

RESTRICTED TO
-

SCALE
NTS

SHEET
3 of 3

REV
B2

2213763

2213763

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