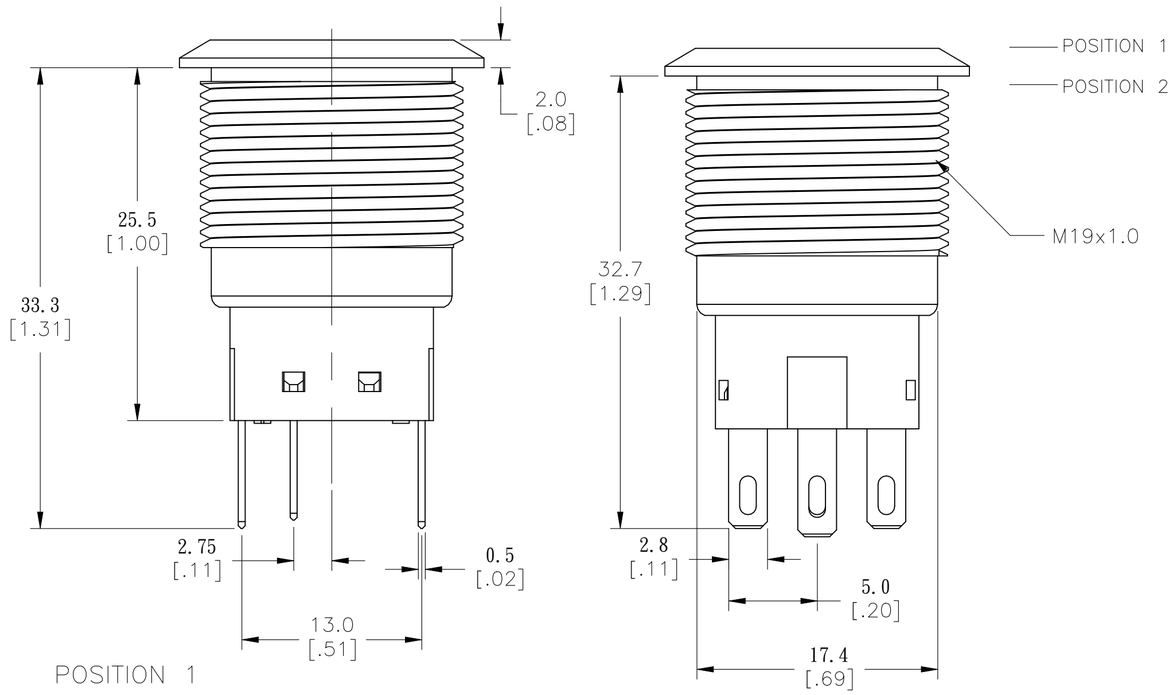
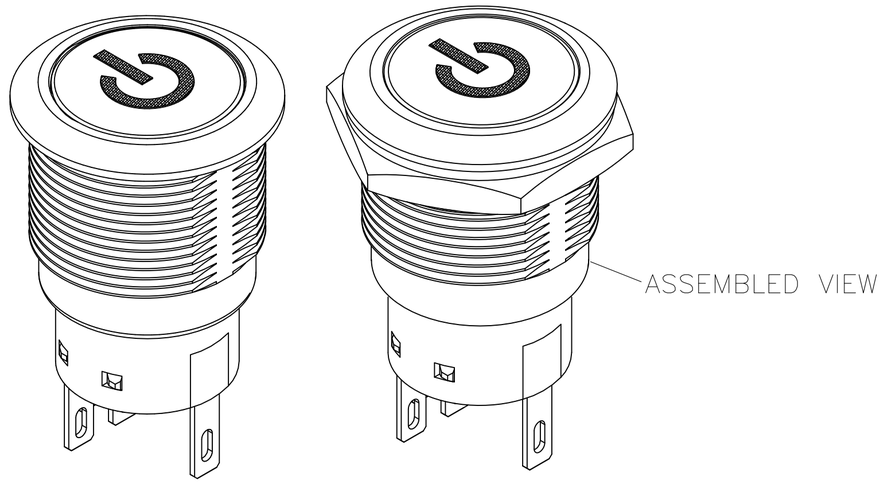
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECR-21-006029	02SEP2021	VG	PO

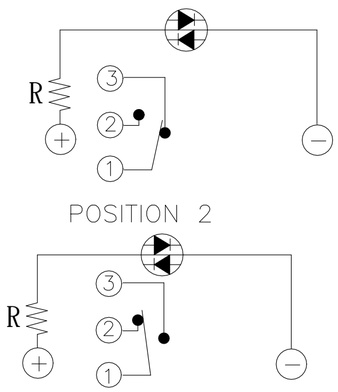


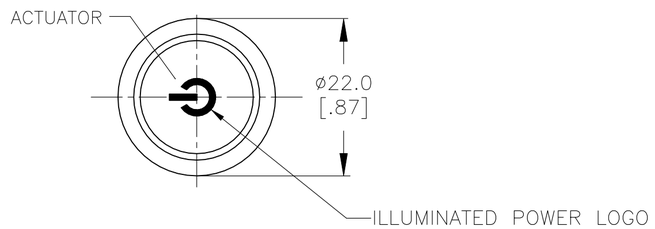


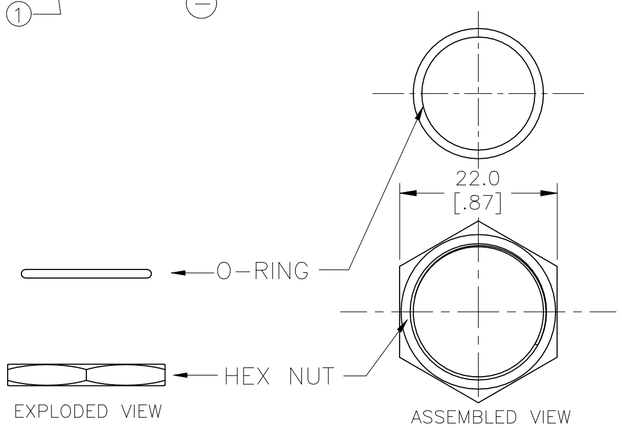
SPECIFICATIONS

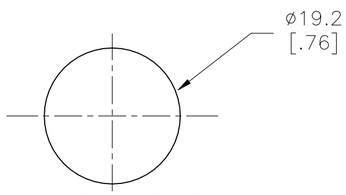
CONTACT RATING: SILVER: 3A @ 250 VAC RESISTIVE
GOLD: 0.4VA @ 20VDC OR PEAK AC
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50 mΩ MAX @ 1A 12VDC (INITIAL VALUE)
ELECTRICAL LIFECYCLES: 50,000 MAKE AND BREAK CYCLES
AT FULL LOAD

ACTUATION FORCE: SP: 2.5±1 NEWTON, DP: 3.5±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

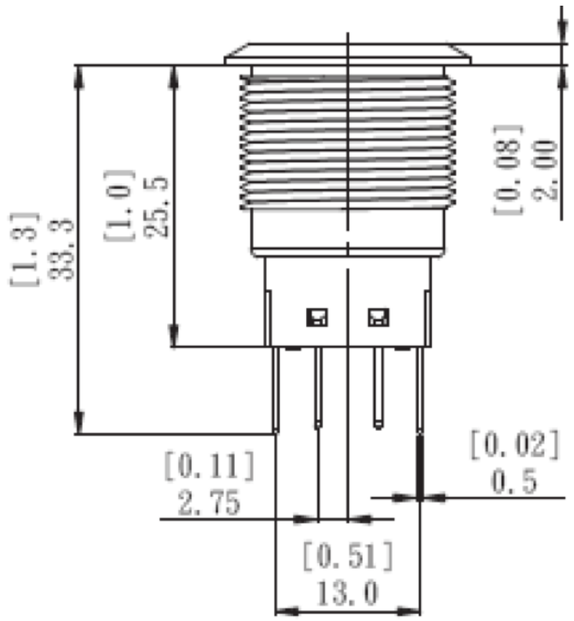
1 ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

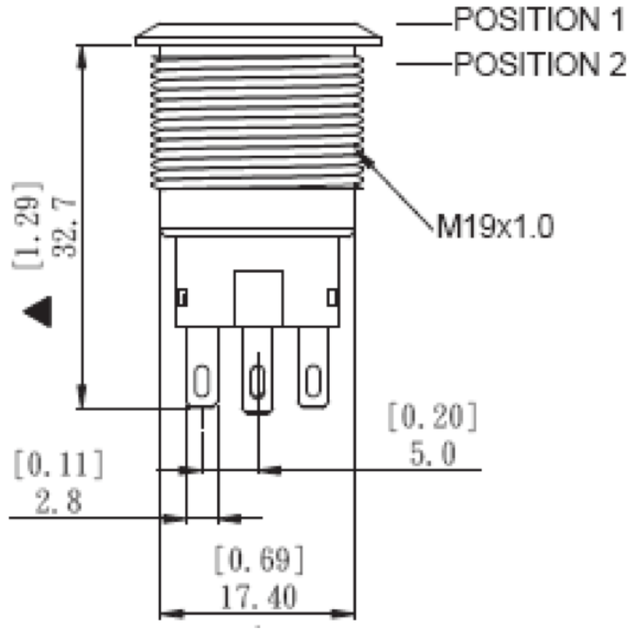
THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN NAGALAKSHMI K 08FEB2016	TE Connectivity	
DIMENSIONS: mm [INCHES]	CHK HILL RYAN 08FEB2016	NAME - ANTI-VANDAL SWITCH 19mm POWER LOGO LED	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD HILL RYAN 08FEB2016	SIZE A2	CAGE CODE 00779
	PRODUCT SPEC -	DRAWING NO C-2213766	RESTRICTED TO -
	APPLICATION SPEC -	WEIGHT 0	
MATERIAL -	FINISH -	CUSTOMER DRAWING	SCALE 6:1 SHEET 1 OF 3 REV C

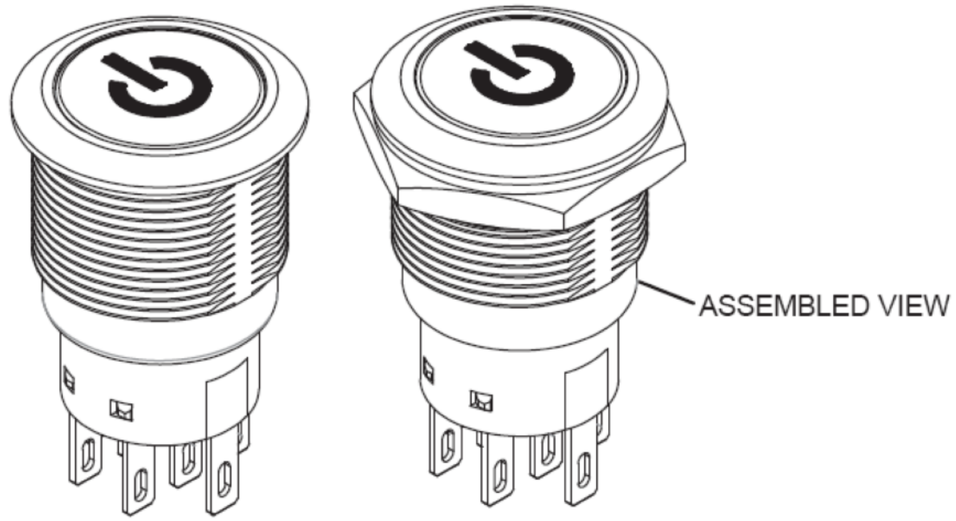
2213766

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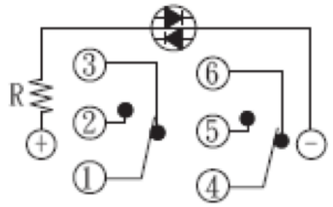
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—



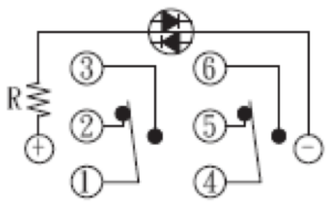


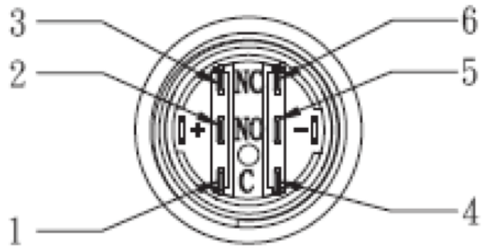


POSITION 1



POSITION 2





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 08FEB2016	TE Connectivity
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± – 4 PLC ± – ANGLES ± –	CHK HILL RYAN 08FEB2016	NAME ANTI–VANDAL SWITCH 19mm POWER LOGO LED
		APVD HILL RYAN 08FEB2016	
		PRODUCT SPEC —	
		APPLICATION SPEC —	
MATERIAL –	FINISH –	WEIGHT —	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-2213766 / RESTRICTED TO —
		CUSTOMER DRAWING	SCALE NTS / SHEET 2 OF 3 / REV C

2213766

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POLE/THROW	CONTACT	LED COLOUR	LED VOLTAGE	TE DESCRIPTIVE PN	TE PART NUMBER
DOUBLE POLE–MOMENTARY	SILVER	WHITE	24V	AV1920P124Q04	4–2213766–3
	GOLD	WHITE	12V	AV1920P112R04	4–2213766–2
	SILVER	WHITE	12V	AV1920P112Q04	4–2213766–1
SINGLE POLE–LOCKING	GOLD	BLUE	24V	AV1911P724R04	4–2213766–0
	SILVER	BLUE	24V	AV1911P724Q04	3–2213766–9
	GOLD	BLUE	12V	AV1911P712R04	3–2213766–8
	SILVER	BLUE	12V	AV1911P712Q04	3–2213766–7
	GOLD	GREEN	24V	AV1911P624R04	3–2213766–6
	SILVER	GREEN	24V	AV1911P624Q04	3–2213766–5
	GOLD	GREEN	12V	AV1911P612R04	3–2213766–4
	SILVER	GREEN	12V	AV1911P612Q04	3–2213766–3
	GOLD	YELLOW	24V	AV1911P524R04	3–2213766–2
	SILVER	YELLOW	24V	AV1911P524Q04	3–2213766–1
	GOLD	YELLOW	12V	AV1911P512R04	3–2213766–0
	SILVER	YELLOW	12V	AV1911P512Q04	2–2213766–9
	GOLD	RED	24V	AV1911P324R04	2–2213766–8
	SILVER	RED	24V	AV1911P324Q04	2–2213766–7
	GOLD	RED	12V	AV1911P312R04	2–2213766–6
	SILVER	RED	12V	AV1911P312Q04	2–2213766–5
	GOLD	WHITE	24V	AV1911P124R04	2–2213766–4
	SILVER	WHITE	24V	AV1911P124Q04	2–2213766–3
	GOLD	WHITE	12V	AV1911P112R04	2–2213766–2
	SILVER	WHITE	12V	AV1911P112Q04	2–2213766–1
SINGLE POLE–MOMENTARY	GOLD	BLUE	24V	AV1910P724R04	2–2213766–0
	SILVER	BLUE	24V	AV1910P724Q04	1–2213766–9
	GOLD	BLUE	12V	AV1910P712R04	1–2213766–8
	SILVER	BLUE	12V	AV1910P712Q04	1–2213766–7
	GOLD	GREEN	24V	AV1910P624R04	1–2213766–6
	SILVER	GREEN	24V	AV1910P624Q04	1–2213766–5
	GOLD	GREEN	12V	AV1910P612R04	1–2213766–4
	SILVER	GREEN	12V	AV1910P612Q04	1–2213766–3
	GOLD	YELLOW	24V	AV1910P524R04	1–2213766–2
	SILVER	YELLOW	24V	AV1910P524Q04	1–2213766–1
	GOLD	YELLOW	12V	AV1910P512R04	1–2213766–0
	SILVER	YELLOW	12V	AV1910P512Q04	2213766–9
	GOLD	RED	24V	AV1910P324R04	2213766–8
	SILVER	RED	24V	AV1910P324Q04	2213766–7
	GOLD	RED	12V	AV1910P312R04	2213766–6
	SILVER	RED	12V	AV1910P312Q04	2213766–5
	GOLD	WHITE	24V	AV1910P124R04	2213766–4
	SILVER	WHITE	24V	AV1910P124Q04	2213766–3
	GOLD	WHITE	12V	AV1910P112R04	2213766–2
	SILVER	WHITE	12V	AV1910P112Q04	2213766–1

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

POLE/THROW	CONTACT	LED COLOUR	LED VOLTAGE	TE DESCRIPTIVE PN	TE PART NUMBER
DOUBLE POLE –LOCKING	GOLD	BLUE	24V	AV1921P724R04	8–2213766–0
	SILVER	BLUE	24V	AV1921P724Q04	7–2213766–9
	GOLD	BLUE	12V	AV1921P712R04	7–2213766–8
	SILVER	BLUE	12V	AV1921P712Q04	7–2213766–7
	GOLD	GREEN	24V	AV1921P624R04	7–2213766–6
	SILVER	GREEN	24V	AV1921P624Q04	7–2213766–5
	GOLD	GREEN	12V	AV1921P612R04	7–2213766–4
	SILVER	GREEN	12V	AV1921P612Q04	7–2213766–3
	GOLD	YELLOW	24V	AV1921P524R04	7–2213766–2
	SILVER	YELLOW	24V	AV1921P524Q04	7–2213766–1
	GOLD	YELLOW	12V	AV1921P512R04	7–2213766–0
	SILVER	YELLOW	12V	AV1921P512Q04	6–2213766–9
	GOLD	RED	24V	AV1921P324R04	6–2213766–8
	SILVER	RED	24V	AV1921P324Q04	6–2213766–7
	GOLD	RED	12V	AV1921P312R04	6–2213766–6
	SILVER	RED	12V	AV1921P312Q04	6–2213766–5
	GOLD	WHITE	24V	AV1921P124R04	6–2213766–4
	SILVER	WHITE	24V	AV1921P124Q04	6–2213766–3
	GOLD	WHITE	12V	AV1921P112R04	6–2213766–2
	SILVER	WHITE	12V	AV1921P112Q04	6–2213766–1
DOUBLE POLE–MOMENTARY	GOLD	BLUE	24V	AV1920P724R04	6–2213766–0
	SILVER	BLUE	24V	AV1920P724Q04	5–2213766–9
	GOLD	BLUE	12V	AV1920P712R04	5–2213766–8
	SILVER	BLUE	12V	AV1920P712Q04	5–2213766–7
	GOLD	GREEN	24V	AV1920P624R04	5–2213766–6
	SILVER	GREEN	24V	AV1920P624Q04	5–2213766–5
	GOLD	GREEN	12V	AV1920P612R04	5–2213766–4
	SILVER	GREEN	12V	AV1920P612Q04	5–2213766–3
	GOLD	YELLOW	24V	AV1920P524R04	5–2213766–2
	SILVER	YELLOW	24V	AV1920P524Q04	5–2213766–1
	GOLD	YELLOW	12V	AV1920P512R04	5–2213766–0
	SILVER	YELLOW	12V	AV1920P512Q04	4–2213766–9
	GOLD	RED	24V	AV1920P324R04	4–2213766–8
	SILVER	RED	24V	AV1920P324Q04	4–2213766–7
	GOLD	RED	12V	AV1920P312R04	4–2213766–6
	SILVER	RED	12V	AV1920P312Q04	4–2213766–5
	GOLD	WHITE	24V	AV1920P124R04	4–2213766–4

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DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN NAGALAKSHMI K 08FEB2016
CHK HILL RYAN 08FEB2016
APVD HILL RYAN 08FEB2016
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME
ANTI–VANDAL SWITCH 19mm
POWER LOGO LED

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–2213766	–

CUSTOMER DRAWING | SCALE NTS | SHEET 3 OF 3 | REV C

2213766

1471–9 (1/15)