

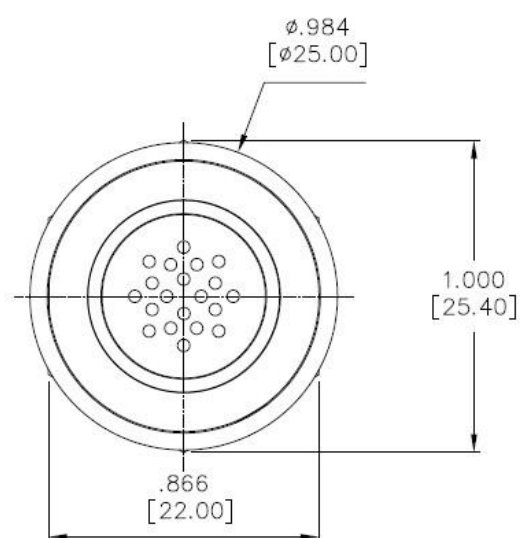
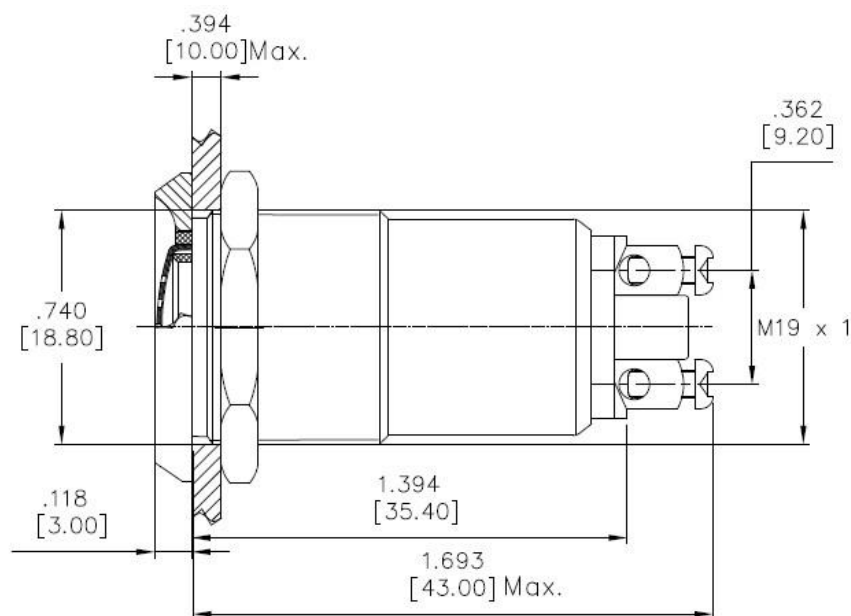


# Product Datasheet

## Anti-Vandal Buzzer

### Annunciator 19mm Intermittent

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## Package Contain:

- 1 x Anti-Vandal Buzzer
- 1 x Hex Nut
- 1 x O-Ring

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## Specification:

SWITCH TYPE:		8771845
TERMINAL TYPE:		Screw
SOUND TYPE:		Illuminated Intermittent buzz
PRODUCT CHARACTERISTICS	CONTACT RATING:	MAX. 30mA @ 12VDC
	SOUND INTENSITY:	>=85dB at 0.1 meter away, >=75dB at 1 meter away
	INSULATION RESISTANCE:	Apply 500VDC for 1min±5sec. After which measurement to be made b/w terminals shall result 1,000M-ohms min.
	DIELECTRICAL STRENGTH:	2,000VAC (50Hz-60Hz) RMS @ sea level shall result no damage to parts arcing or flashover
	OPERATING TEMPERATURE:	-20Celsius degree to +55Celsius degree
	TORQUE:	5~14Nm max. applied to nut
	PANEL THICKNESS:	1 ~ 10mm
	IP PROTECTION CLASS:	Front panel protection to IP40
	IMPACT RESISTANCE:	IK04
	SOLDERING HEAT RESISTANCE:	Max soldering temperature @ 260Celsius degree, immersion time 5+/-1sec, frequency of soldering process @ 2 times max.
	COLD TEST:	Stored at temperature -20(+/-3)Celsius degree for 48 hours, shall result no changes to switch's electrical performance
	HOT TEST:	Stored at temperature +55(+/-3)Celsius degree for 48 hours, shall result no changes to switch's electrical performance
	HUMIDITY TEST:	Stored at temperature 40(+/-3)Celsius degree with relative humidity 90%~95% for 48 hours, shall result no changes to switch's electrical performance

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MATERIAL CHARACTERISTICS	BUTTON:	B22 : Stain less steel with varnished polished
	BUSHING:	
	BASE:	PBT
	TERMINALS:	Brass, silver plated
	HARDWARE:	Nut (Brass, nickel plated)
	LED:	Blue (AC/DC Compatible) Voltage & Rating: 12V @ 15mA
SOLDERING & CLEANING RECOMMENDATION	HAND SOLDERING:	Max. temperature @ 320Celsius degree (662F)with continuous soldering time @ 2sec. max.
	CLEANING PROCESS:	Noted, the switch is “not totally sealed” so it is important not to immerse/spray or clean unsealed areas of the switch during flux removal. Improper cleaning could cause switch deficiencies such as intermittence or open contact failures
PACKAGE	INTERNAL PACKAGING:	1pcs per PE bag
	RoHS IDENTIFI-CATIONS:	A label marking “RoHS compliant” will be attached to the carton box.