



Shan Pu

Piezo Push Button ZTZ



Application

- Industrial equipment
- Medical equipment
- Elevator button
- Door open switch

General Specifications

Operating rating	:5~24 VADC/1A Pulse Mode
Operating Life	:50 Million cycles min.
Contact Resistance	:1Ω Max.
Operating Temperature	: -20 °C ~ +70 °C

Materials

Bushing	: Aluminum alloy / Stainless steel
Sealing	: Silicone, EPOXY
Hex nut	: Nickel plated brass

Feature

- Waterproof
- No mechanical moving parts
- Alluminum alloy or SUS bushing
- Long operating life

How to order

ZTZ16N-B4-□□HN00-00□□□□

Bushing	Button type	Wire
16 16mm	H High flat	D301 26AWG 150+2.54, 1x2 Connector (std)
Contact configuration	Body type	D302 26AWG 300mm+2.54, 1x2 Connector
N Momentary / Pulse	C1 Al alloy, Non-flat (natural anodized)	LED color
Rating	F1 Al alloy, double flated (natural anodized)	00 without LED
B4 5-24VADC / 1A	F3 Al alloy, double flated (black anodized)	Cap marking
	D0 SUS 304, double flated	00 No
	D3 SUS 316, double flated	Light type
		N Without LED

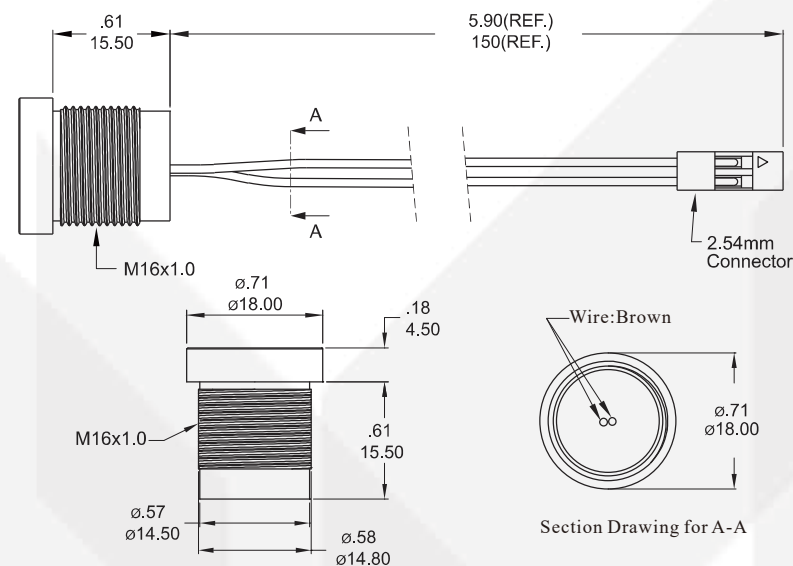
EXAMPLE:
ZTZ16N-B4-C1HN00-00D301

└ Body options

Note: Please consult sales for additional wire options.

ZTZ16 Dimension

H High flat N Without LED



Model Name. ZTZ16N-B4-C1HN00-00D301

ZTZ16 Panel cutting



Panel thickness: .31 inch(8.0mm)Max.

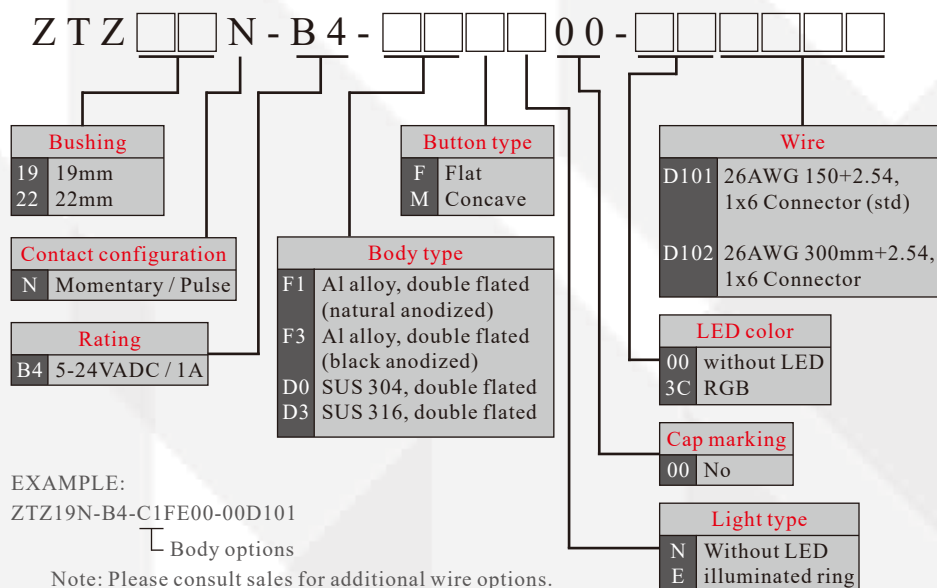


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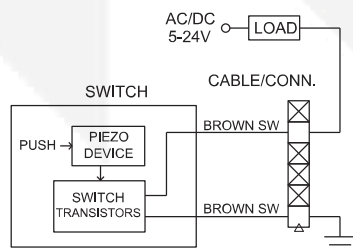


How to order

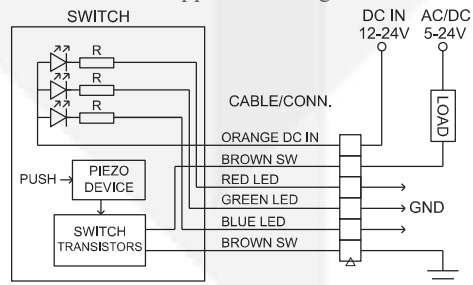


ZTZ19 and ZTZ22 Circuit

00 Without LED application diagram

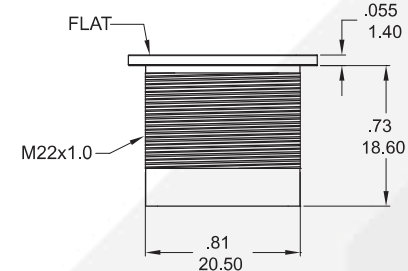
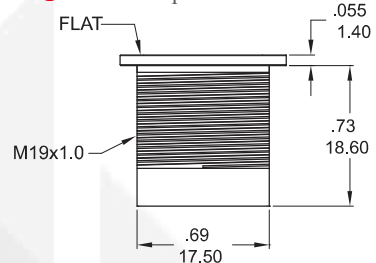


3C RGB LED application diagram

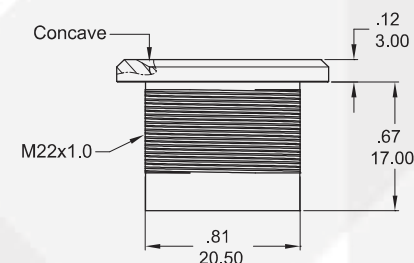
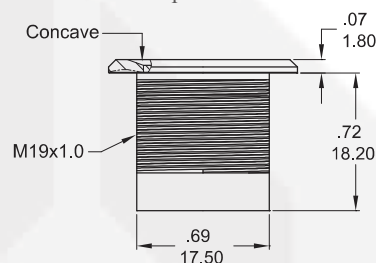


ZTZ19 and ZTZ22 Dimension

F Button Options-Flat

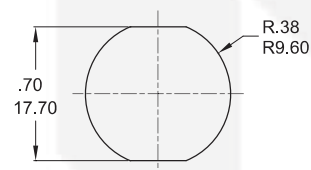


M Button Option-Concave

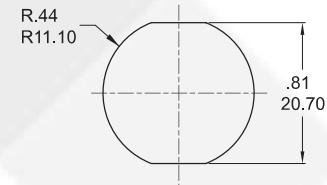


ZTZ19 and ZTZ22 Panel cutting

19mm Bushing



22mm Bushing



Panel thickness: .394inch(10.0mm)Max.



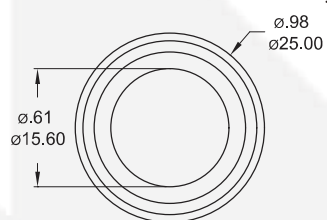
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Piezo Push Button **ZTZ**

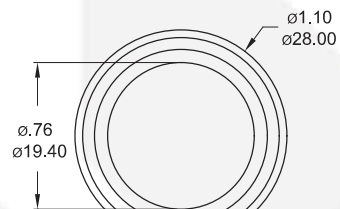


ZTZ19 and ZTZ22 Light options

N Without LED **M** Button type

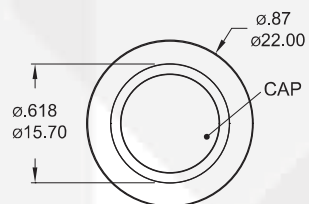


ZTZ19

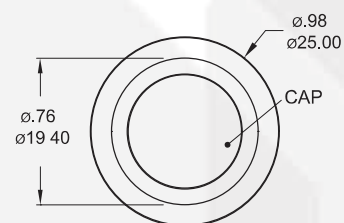


ZTZ22

E Illuminated ring **F** Button type

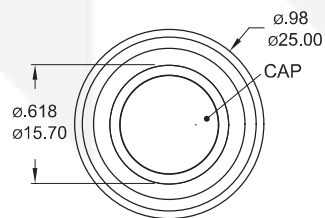


ZTZ19

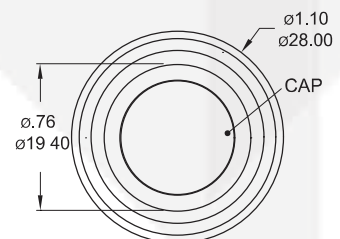


ZTZ22

E Illuminated ring **M** Button type



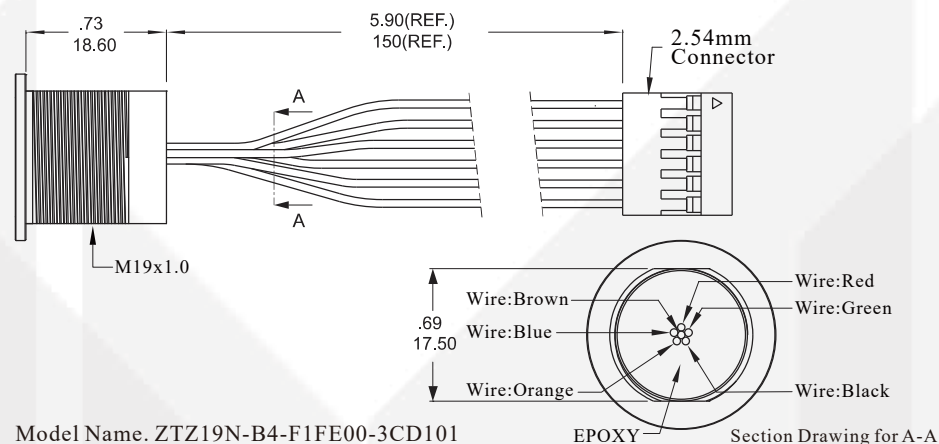
ZTZ19



ZTZ22

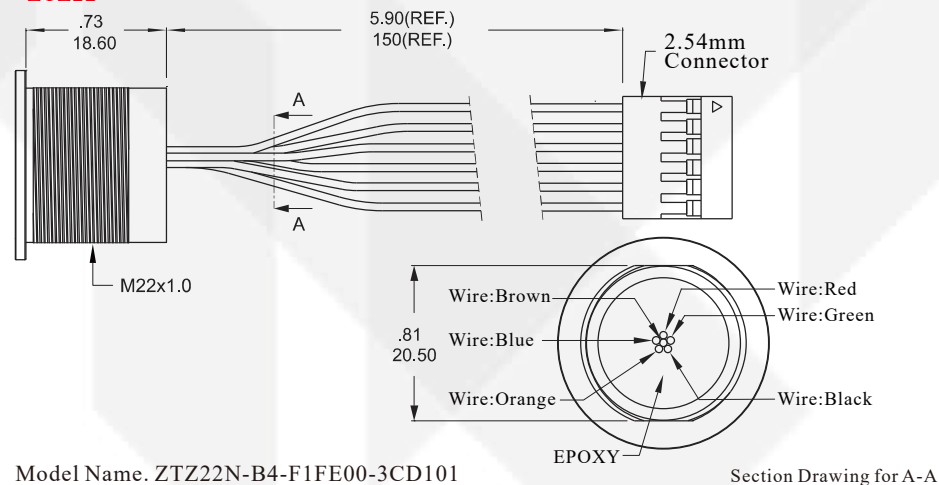
ZTZ19 and ZTZ22 Dimension

ZTZ19 Wire leads 26 AWG



Model Name. ZTZ19N-B4-F1FE00-3CD101

ZTZ22 Wire leads 26 AWG



Model Name. ZTZ22N-B4-F1FE00-3CD101