

NOTES: (UNLESS OTHERWISE SPECIFIED)

RATING: TO BE MARKED ON HOUSING.

16A, 125VAC

10A, 250VAC

UL ENDURANCE RATING: 6000 CYCLES

INITIAL CONTACT RESISTANCE: 50m Ω (MAX)

INSULATION RESISTANCE: 500 VDC 100M Ω (MIN)

DIELECTRIC STRENGTH: 1500 VAC FOR 1 MINUTE.

OPERATION TEMPERATURE: -25°C TO +85°C

WATERPROOF: IP65 CAPABLE.

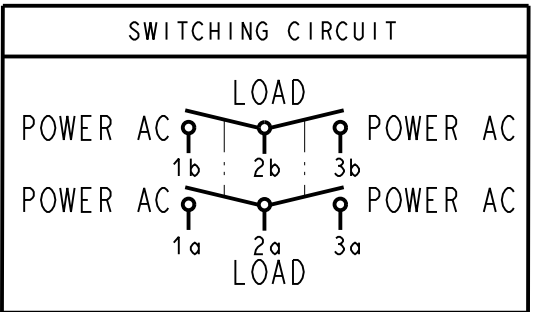
ACTUATOR: BLACK PC (94-V2)

TERMINALS: .031±.001[0,8±.03] X .189±.004[4,8±0,1]

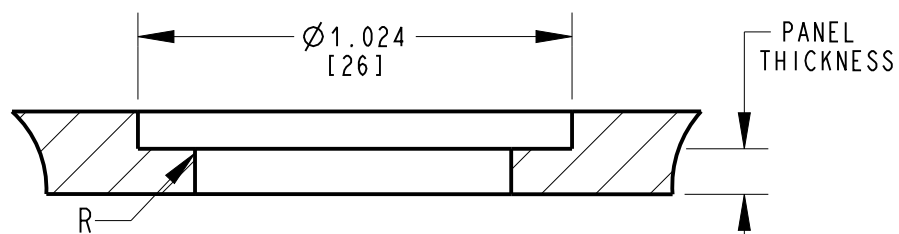
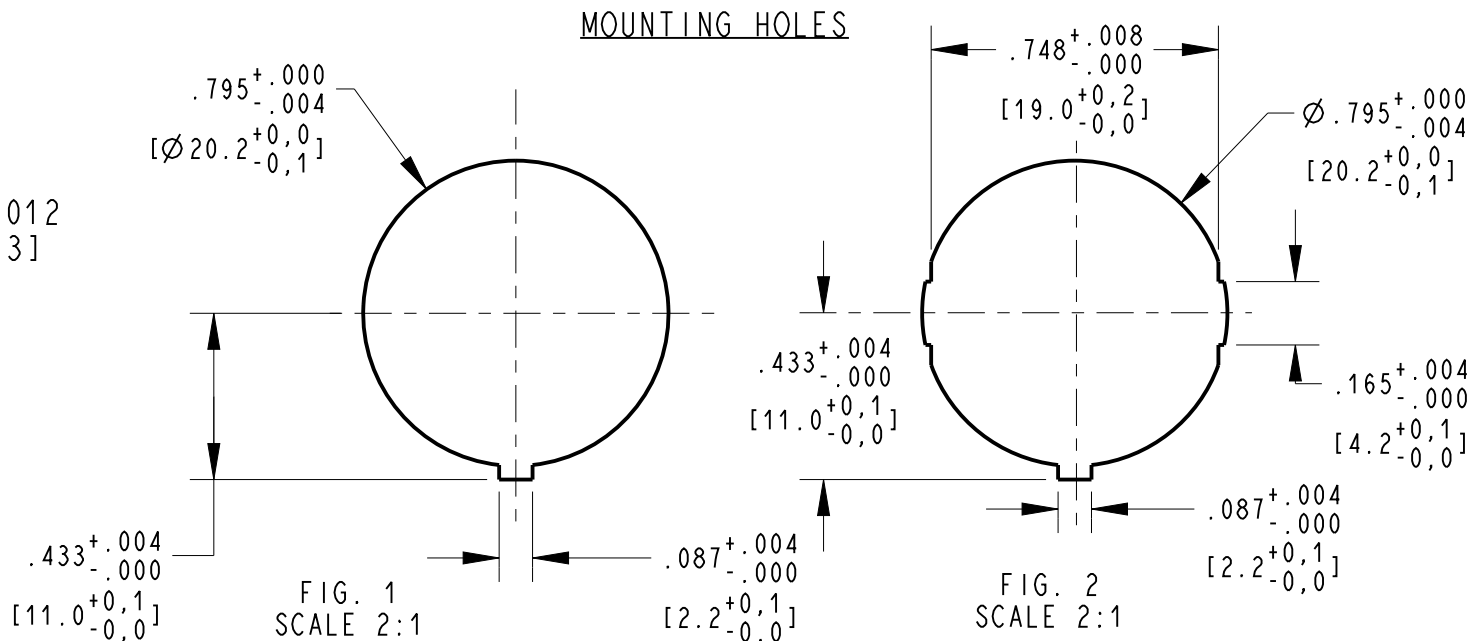
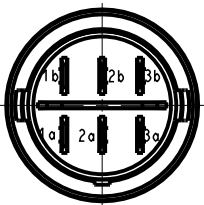
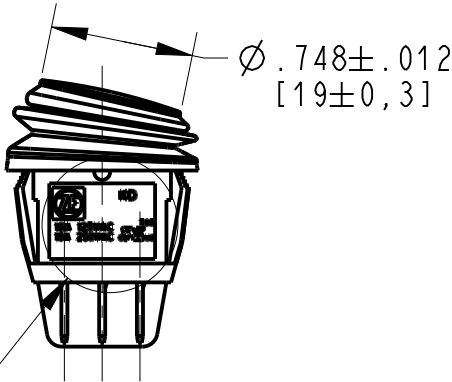
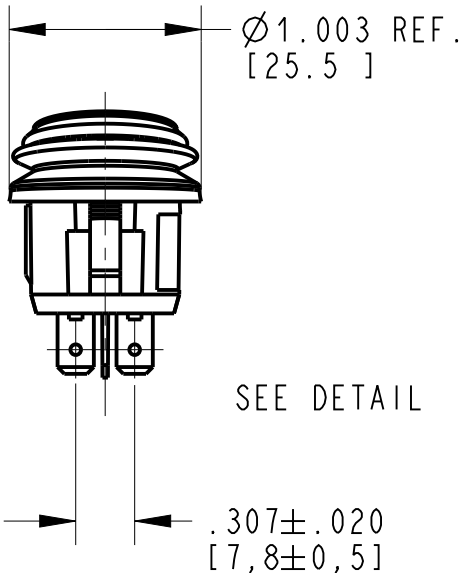
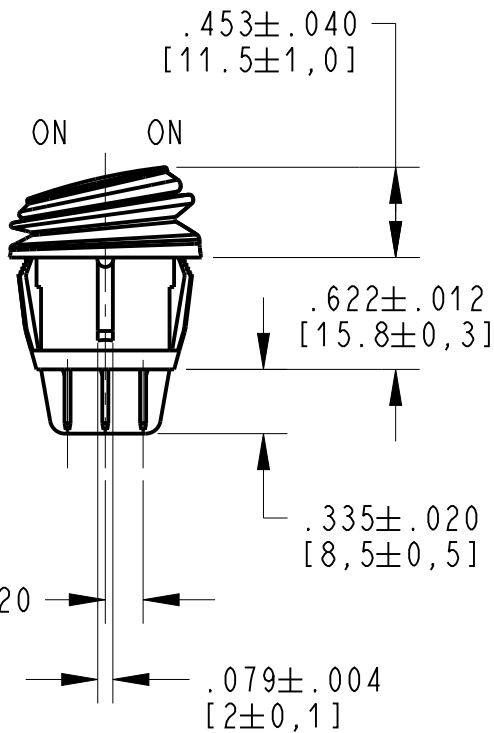
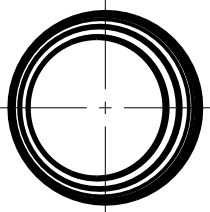
HOLE Ø.055±.008[1,4±0,2]

WATERPROOF RUBBER: BLACK SILICONE.

HOUSING: BLACK, NYLON 66 (94-V2).



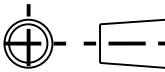
DETAIL A
SCALE 3:1



MOUNTING HOLES	
FIG.	PANEL THICKNESS
1	.059 TO .098 [1.5 TO 2.5]
2	.028 TO .098 [0.7 TO 2.5]

DWN: C RAMOS
APVD: J RUMMELHART
DATE: 17-Jun-08

THIRD ANGLE PROJECTION



PROJECT/ CSR
N/A

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TOLERANCE UNLESS SPECIFIED

DWG UNITS	X.XX	X.XXX	ANGLES
INCHES	± 0.02	± 0.012	± 5.0 °



ZF Electronic Systems

PLEASANT PRAIRIE, WISCONSIN U.S.A.

NAME / DESCRIPTION

KDH DPDT ON-ON NON-LIGHTED

ITEM NO. KDH3BNA1BBB

SCALE: 1:1 SH 1 OF 1

G	Z000432191	14-Nov-17	JPD	ELL
REV	ECO NO.	DATE	PREP	APVD