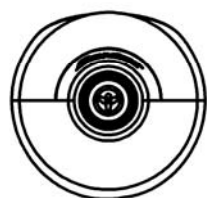
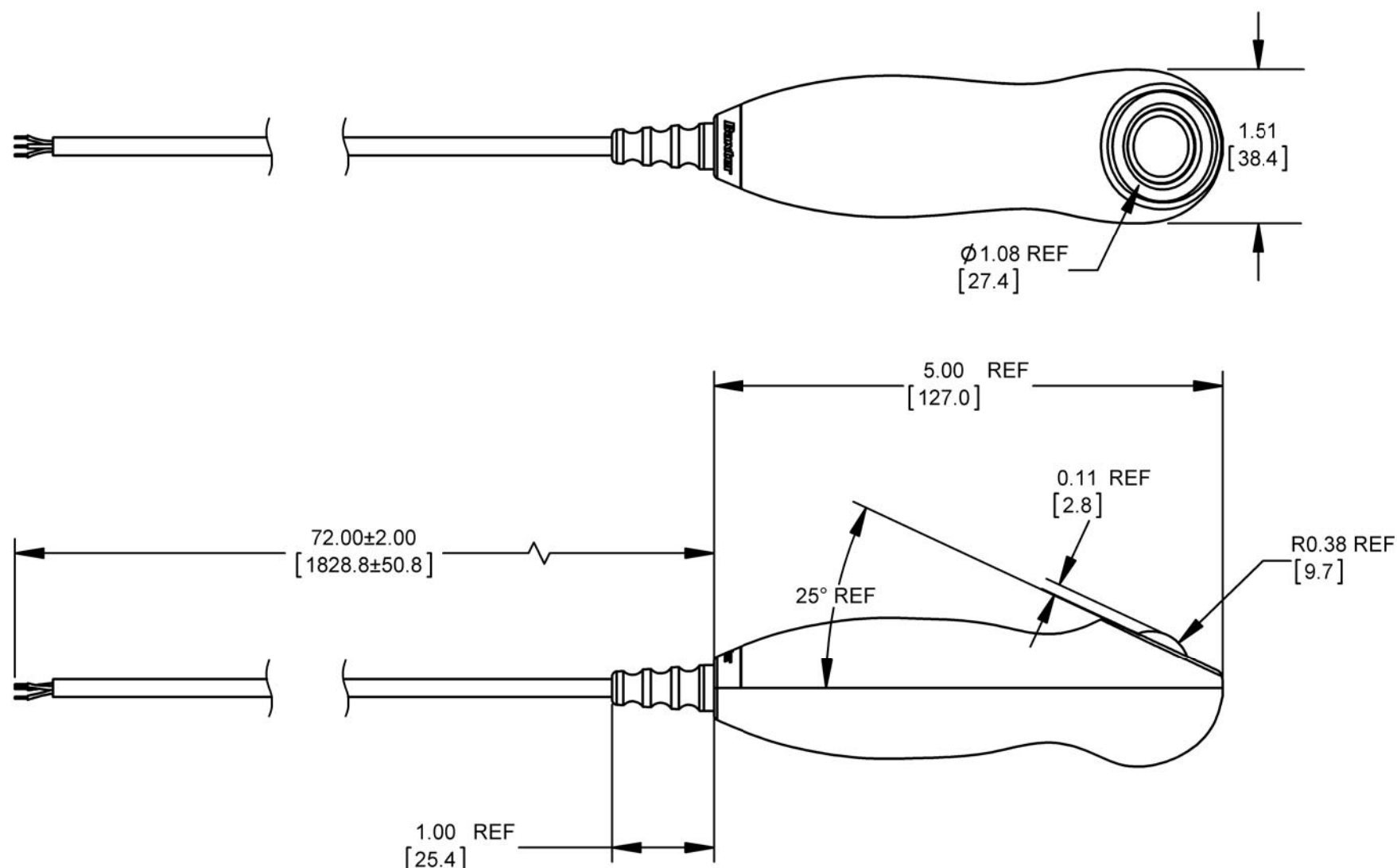


SCHEMATIC CIRCUIT
1A WITH LEDs



NOTES:

- SPECIFICATIONS:
ALTERNATE ACTION
SWITCH: SINGLE POLE N.O. FOR CONTROLLING LOADS
KEY TRAVEL 0.14 INCHES
GOLD CONTACT FINISH IN CONTACT AREA
SWITCHING VOLTAGE OF N.O. CONTACTS: 28VOLTS DC
MAXIMUM SWITCHING CURRENT 250mA
LED VOLTAGE 4.75 TO 28 VOLTS DC AT RED WIRE REF TO BLACK WIRE
OPERATING LIFE 100,000 CYCLES
OPERATING TEMPERATURE -25 TO +75°C
ACTUATING FORCE LESS THAN 3 lb
IP66
- MATERIALS:
SWITCH HOUSING: GRAY THERMOPLASTIC
ACTUATING BUTTON: NATURAL COLORED ELASTOMER
CONTACTS: COPPER ALLOY WITH GOLD PLATING IN CONTACT AREA
TERMINALS COPPER ALLOY, PLATED TIN
STRAIN RELIEF: NATURAL COLORED ELASTOMER
CABLE: 4 CONDUCTOR, 26 AWG STRANDED, GRAY PVC JACKET



CUSTOMER DRAWING

					<div>UNLESS OTHERWISE SPECIFIED</div> <div>1. ALL DIMENSIONS IN INCHES [mm]</div> <div>- TWO PLACE DECIMALS ±0.02 [0.5]</div> <div>- THREE PLACE DECIMALS ±0.005 [0.13]</div>	THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.				
						SIZE *	WIDTH *	MULT *	LBS/M *	TEMPER *
						FINISH SPEC No. *			MATERIAL SPEC No. *	
						FIRST USED ON *		SCALE 1:1		<div>Switchcraft®</div> <div>SHEET 1 OF 1</div>
A	ECO 27837	2-1-17	SRC	TJK		DATE DRAWN 1-14-16	BY SRC	CHKD 12-5-16 SRC	APVD TJK 2-1-17	
						NAME PENDANT, PL-PR WITH BLUE LED				
REV	ECO NUMBER	DATE	BY	APVD		PART No. E921KALN				REV A
REVISIONS						DO NOT SCALE DRAWING				

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