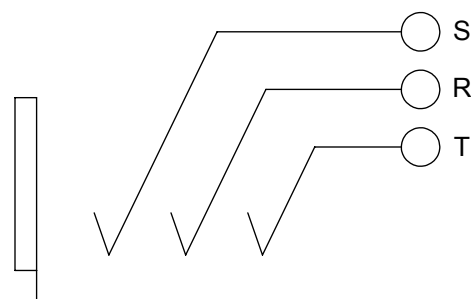


NOTES:

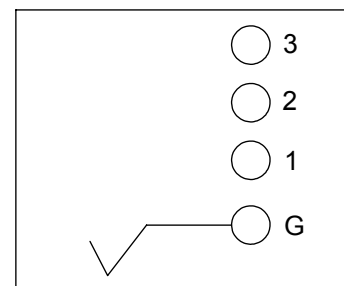
- MATERIALS:**
 HOUSING - BLACK THERMOPLASTIC
 CONTACTS - COPPER ALLOY GOLD PLATED
 PUSH BUTTON/SPRING - COPPER ALLOY NICKEL PLATED
 GROUND SPRING - COPPER ALLOY SILVER PLATED
- OPERATING SPECS:**
 OPERATING/STORAGE TEMP: -30°C TO 80°C
 RATED VOLTAGE/RATE CURRENT: 50V/7.5A
 INSULATION RESISTANCE: 1/4 JACK: 100MΩ, XLR: INTIAL 2GΩ, AFTER DAMP HEAT:>0.5GΩ
 CONTACT RESISTANCE: **1/4 JACK:** 50mΩ,
XLR: 30mΩ
 DIELECTRIC STRENGTH: **1/4 JACK:** 0.5mA, AC 500V.
XLR: 0.5mA, AC 500V
 LIFE: **1/4 JACK:** 2,000 CYCLES,
XLR: 1000 CYCLES
- THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

JACK SCHEMATIC



XLR SCHEMATIC



PANEL CUT OUT COMPONENT SIDE

REV	ECO NUMBER	DATE	BY	APVD
A	27996	2/8/18	TJK	TJK
REVISIONS				

UNLESS OTHERWISE SPECIFIED
 1. ALL DIMENSIONS IN INCHES [mm]
 - TWO PLACE DECIMALS ±0.02 [0.5]
 - THREE PLACE DECIMALS ±0.005 [0.13]

DO NOT SCALE DRAWING

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 2:1					
DATE DRAWN	BY	CHKD	APVD							
1/8/17	AB	AB	TJK							
			1/8/17	2/16/18						
NAME 1/4" PLUG AND 3 PIN XLR, COMBO JACK, SOLDER CUP, RoHS								PART No. PXC		REV A

Mouser Electronics

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