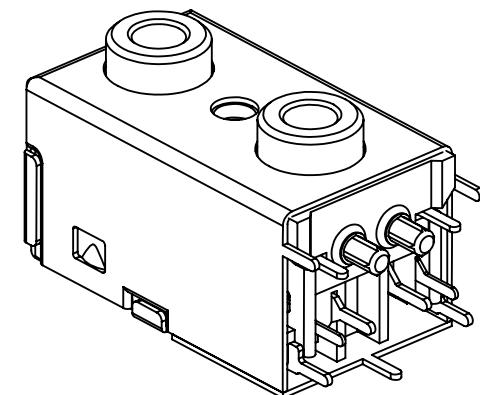
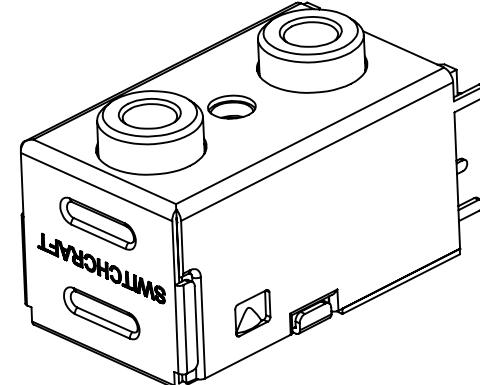


BOTTOM JACK SCHEMATIC



CUSTOMER DRAWING

PERFORMANCE SPECIFICATIONS:

INSERTION/EXTRACTION FORCES: INITIAL 0.8 TO 6 POUNDS.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC
INSULATION RESISTANCE: INITIAL 100 MEGOHMS MINIMUM
CONTACT RESISTANCE PLUG TO JACK: 50 MILLIOHMS MAXIMUM
CONTACT RESISTANCE SHUNTS TO SPRINGS: 30 MILLIOHMS MAXIMUM
MECHANICAL LIFE: 5000 CYCLES MINIMUM

MATERIALS:

SPRINGS AND TERMINALS: SILVER PLATED COPPER ALLOY
HOUSING: LCP
SHIELD: COPPER ALLOY, TIN PLATED

NOTES:

1. THIS PRODUCT IS RoHS COMPLIANT.
2. ALL DIMENSIONS REFERENCE ONLY.

					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.				
					UNLESS OTHERWISE SPECIFIED				
					1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ± 0.02 - THREE PLACE DECIMALS ± 0.005				
P	27662 REDRAWN	3-8-16	TO	TJK	SIZE	WIDTH	MULT	LBS/M	TEMPER
REV	ECO NUMBER	DATE	BY	APVD	FINISH	SPEC No.	MATERIAL	SPEC No.	
					FIRST USED ON	SCALE	2:1		
					DATE DRAWN	BY	CHKD	APVD	
					9-8-93	SG	EBR	IAC	9-14-93
					NAME	3.5 MM DUAL JACK, RoHS			PART No.
						35RAPC7JS			REV
									P
REVISIONS					DO NOT SCALE DRAWING				