

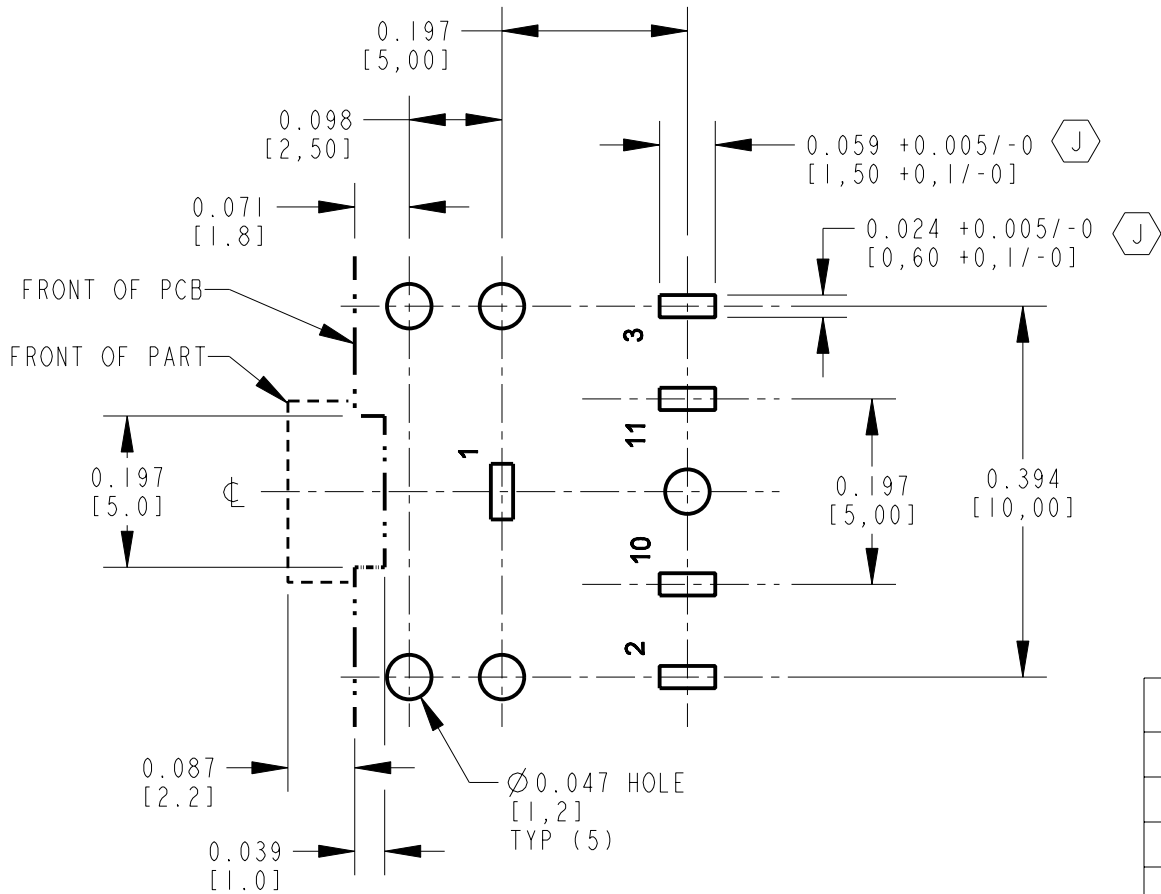
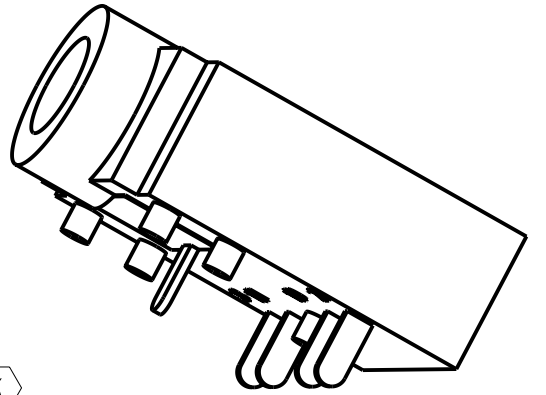
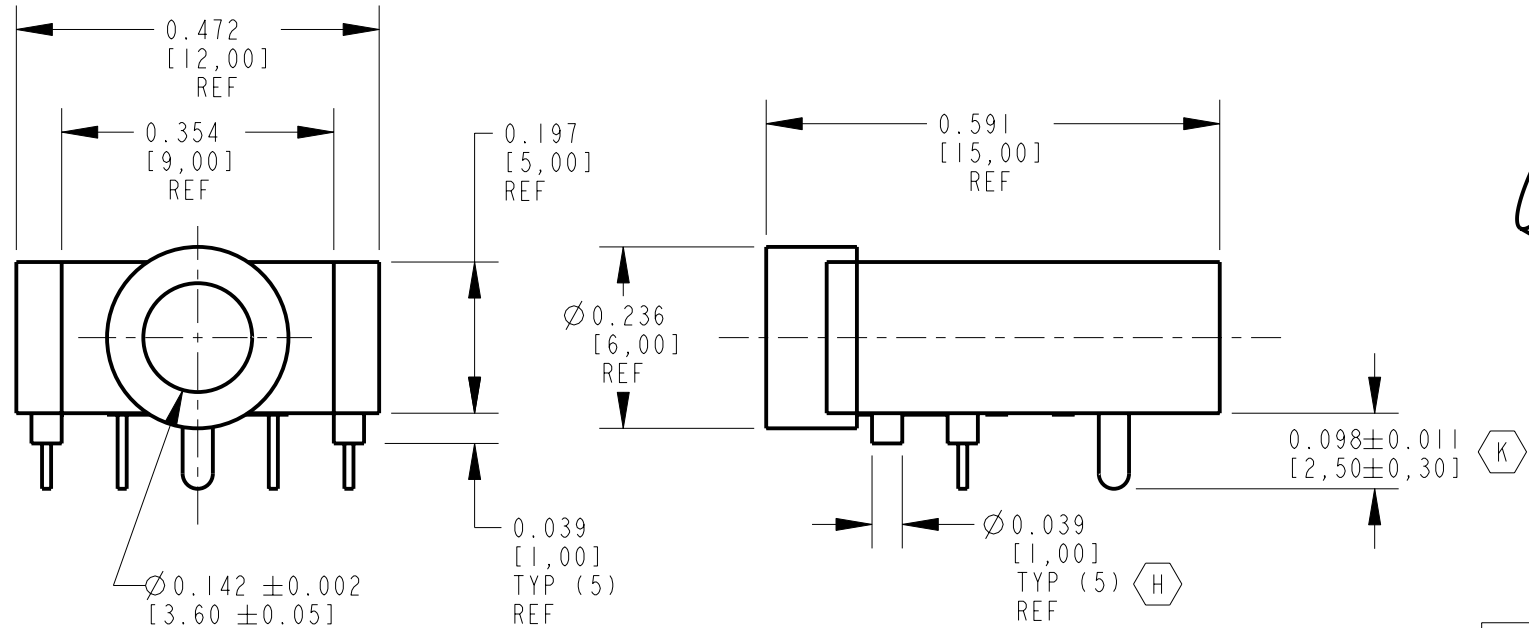
NOTES:

1. ELECTRICAL:
CONTACT RESISTANCE: 0.030 OHMS MAX INITIAL,
0.100 OHMS MAX AFTER LIFE TEST.
INSULATION RESISTANCE: 100 MEGAOHMS MIN @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC

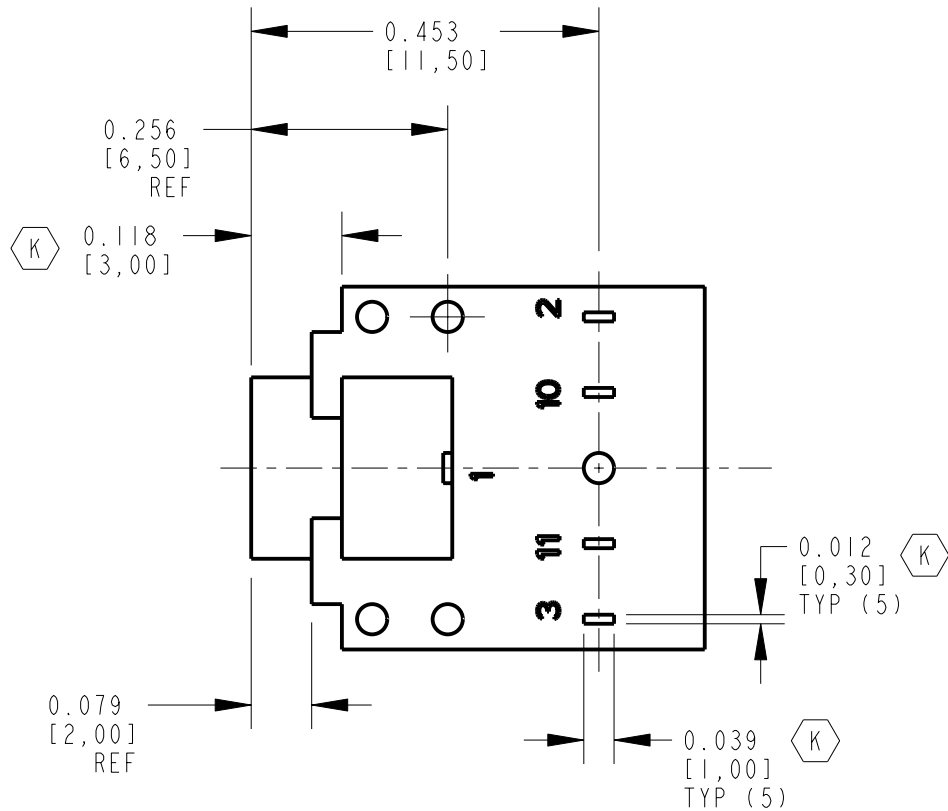
2. MECHANICAL:
LIFE: 5000 CYCLES
INSERTION FORCE: 0,4 KG TO 3 KG
WITHDRAWAL FORCE: 0,4 KG TO 3 KG

3. MATERIALS:
HOUSING: PBT, BLACK, UL94V-0
COVER: PBT, BLACK, UL94V-0
BUSHING: BRASS, NICKEL PLATED
SPRINGS: COPPER ALLOY, SILVER PLATED

4. THIS PRODUCT IS RoHS COMPLIANT.



RECOMMENDED P.C. BOARD LAYOUT
(COMPONENT SIDE) K



SHOWN 35RAPC4BHN2

PART NUMBER	SCHEMATIC
35RAPC2AHN2	
35RAPC3BHN2	
35RAPC4BHN2	
35RAPC2BHN2	

CUSTOMER DRAWING

★ STAR SYMBOL DENOTES CRITICAL DIMENSION					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.				
L	27551	8-4-15	TO	TJK	UNLESS OTHERWISE SPECIFIED				
K	27056	11-20-12	TO	TJK	1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.01 - THREE PLACE DECIMALS ±0.005 - FRACTIONAL DIMENSIONS ±1/64 - ANGLES ±1° - ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.				
J	26998	7-20-12	TO	TJK	2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002				
H	26658	11-10-10	TO	TJK	3. REMOVE ALL BURRS				
G	26553	6-8-10	TJK	TJK	DO NOT SCALE DRAWING				
F	ECO # 24453	4-10-03	SRC	TJK					
REV	ECO NUMBER	DATE	BY	APVD					
REVISIONS									
					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	MATERIAL			
					SPEC No.	SPEC No.			
					FIRST USED ON		SCALE		
							4:1		
					DATE DRAWN	BY	CHKD	APVD	
					9-Dec-93	LR	LR 12-10-93	EBR 12-10-93	
					NAME			PART No.	REV
					3.5MM HORIZONTAL STEREO JACK, RoHS			35RAPC_ _HN2	L