

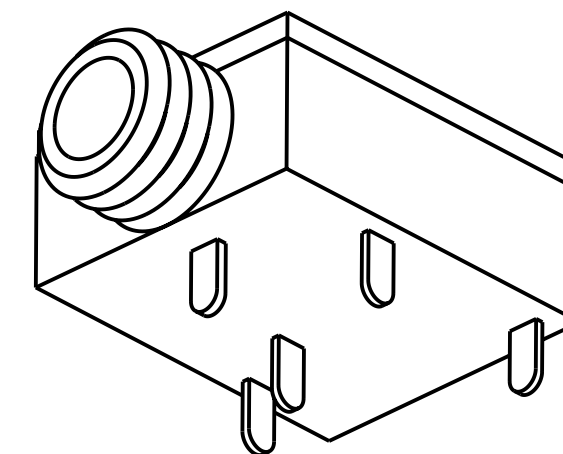
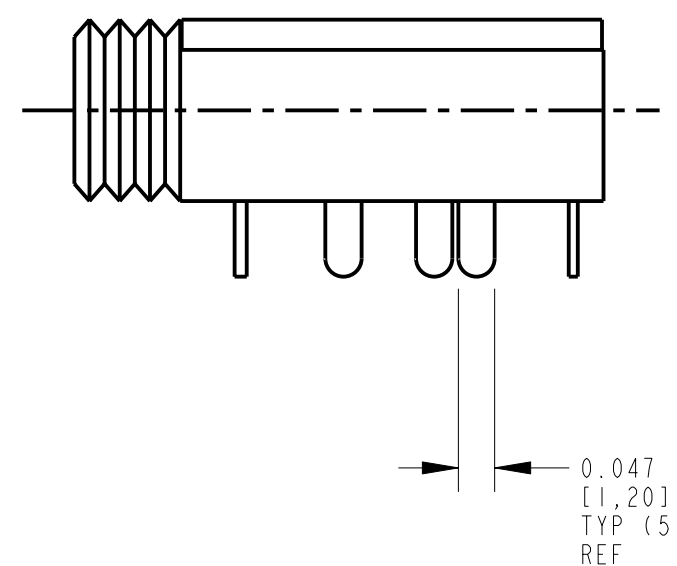
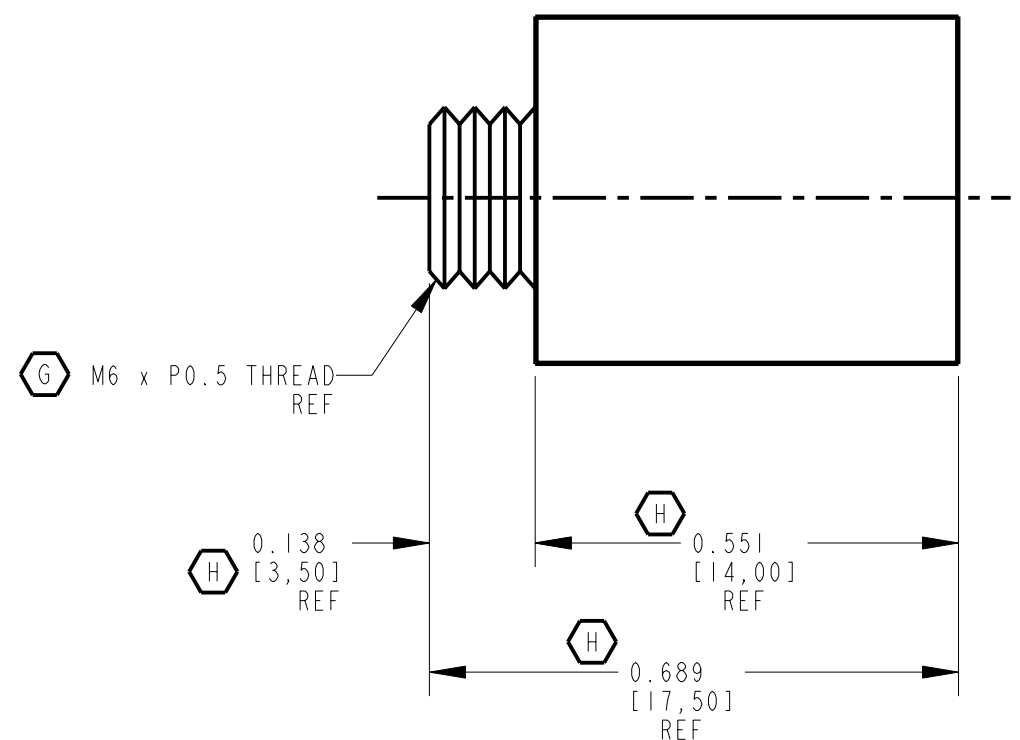
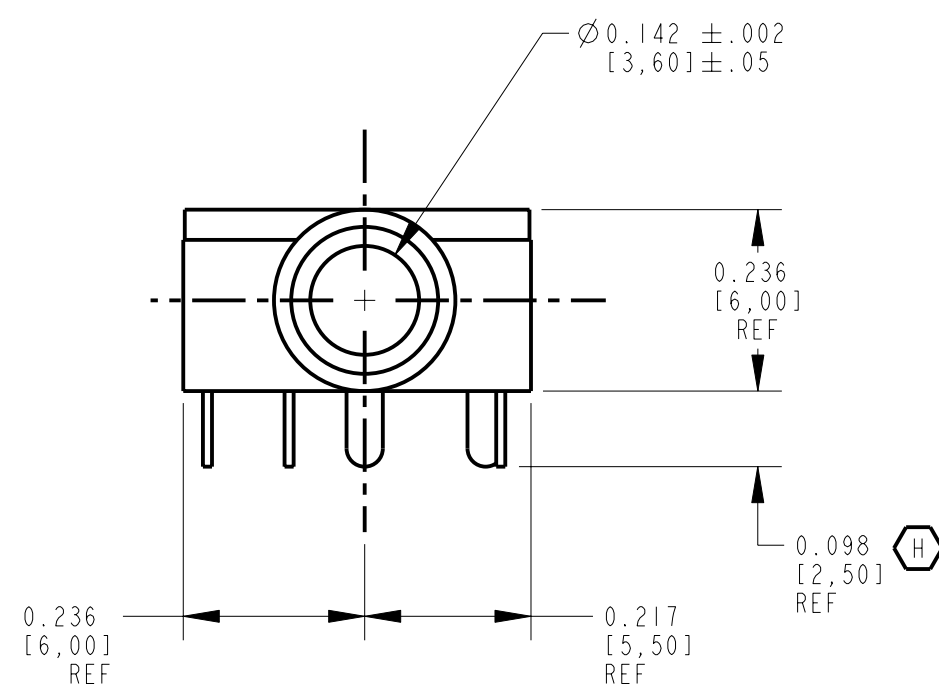
1. ELECTRICAL:
CONTACT RESISTANCE: 20 MILLIOHMS MAX. INITIAL
100 MILLIOHMS MAX. AFTER LIFE
INSULATION RESISTANCE: 100 MEGAOHMS MIN.
DIELECTRIC WITH STANDING VOLTAGE: 250 VAC.

2. MECHANICAL:
LIFE: 5000 CYCLES
INSERTION FORCE: 0,4 KG TO 1,6 KG
WITHDRAWAL FORCE: 0,4 KG TO 1,4 KG

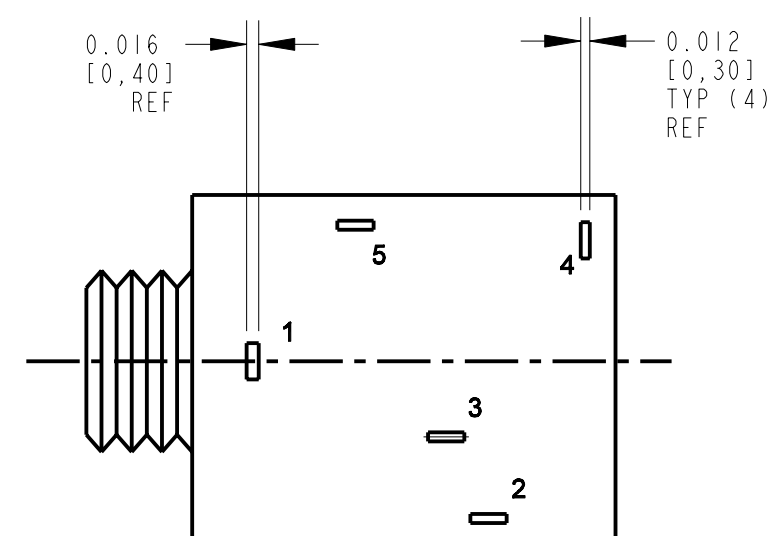
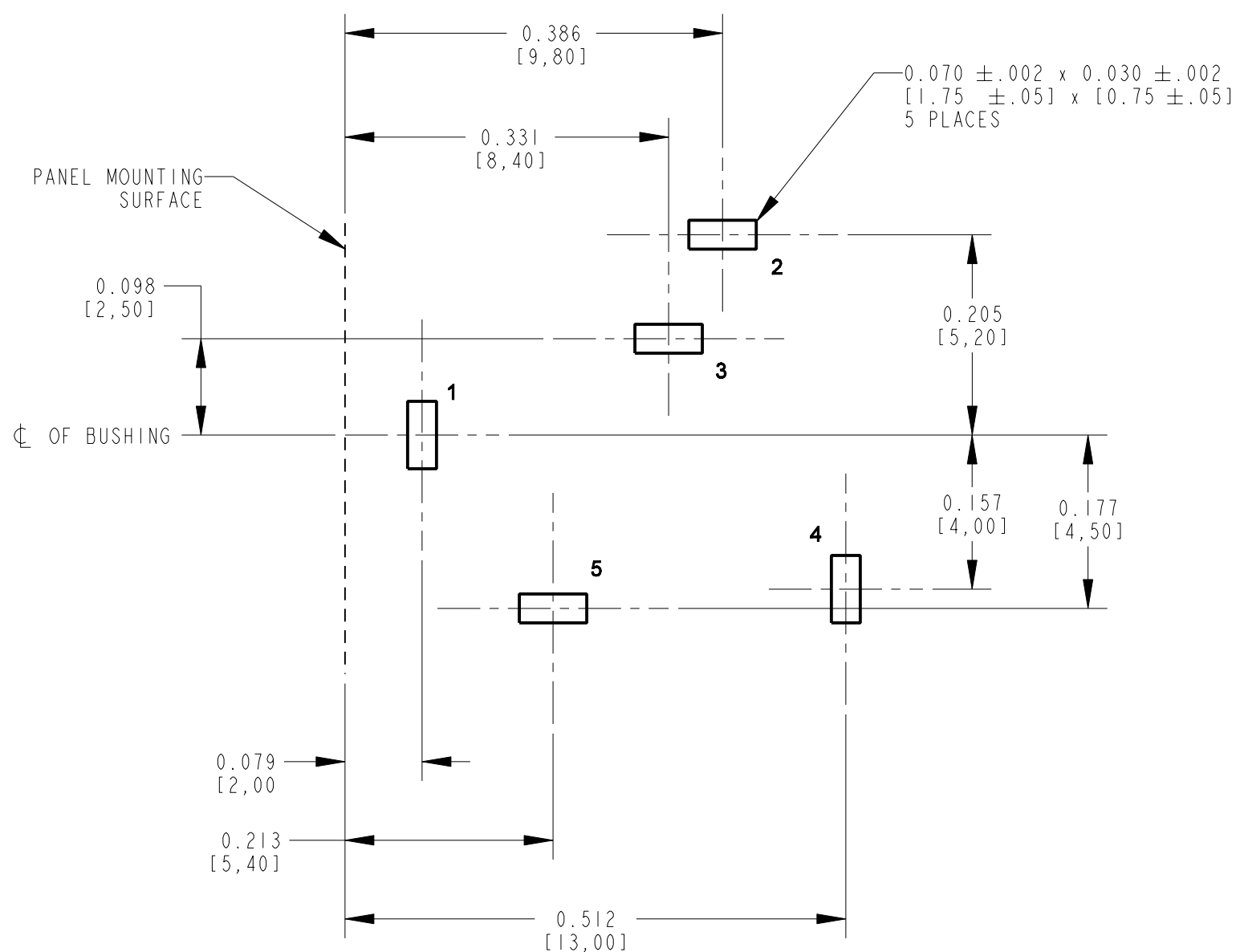
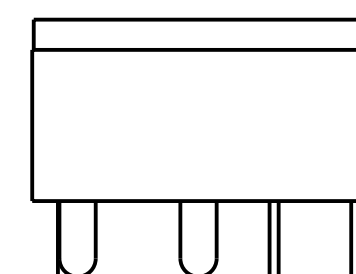
3. MATERIALS:
HOUSING: PBT BLACK, UL94-V0
BUSHING: BRASS, NICKEL PLATED
SPRINGS: COPPER ALLOY, SILVER PLATED 
COVER: POLYCARBONATE, CLEAR, UL94-V0

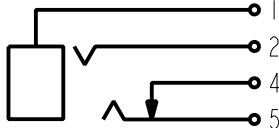
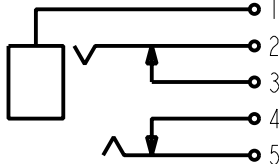
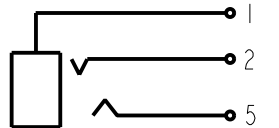
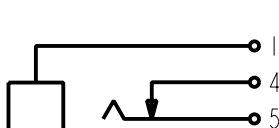
4. MOUNTING NUT HARDWARE INCLUDED.

5. THIS PRODUCT IS RoHS COMPLIANT.



SCALE 4:1



PART NO.	SCHEMATIC
35RAPC3BH3	
35RAPC4BH3	
35RAPC2BH3	
35RAPC2AH3	

★ STAR SYMBOL DENOTES CRITICAL DIMENSION

J	27551	8-4-15	TO	TJK
H	26998	7-20-12	TO	TJK
G	26658	11-10-10	TO	TJK
F	26553	6-8-10	TJK	TJK
E	21847	7-29-97	RC	JJ
REV	ECO NUMBER	DATE	BY	APVD
R E V I S I O N S				

UNLESS OTHERWISE SPECIFIED

I. 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.	

2. FEATURES ON THE SAME CENTERLINE
MUST BE ALIGNED WITHIN ± 0.002
3. REMOVE ALL BURRS

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 4:1		Switchcraft			
DATE DRAWN		BY	CHKD	APVD					
9-Dec-93		ES	ES 12-10-93	EBR 12-10-93		SHEET		OF	
NAME 3.5MM HORIZONTAL STEREO JACK. ROHS					PART No. 35R4PC		H3		REV

Switchcraft®

3	SHEET		OF	
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PART No.	REV
35RAPC H3	J

RECOMMENDED PC BOARD
COMPONENT SIDE