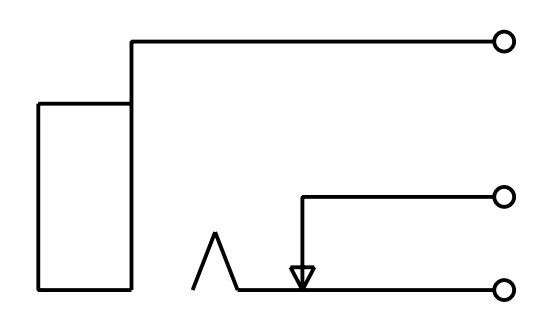


- NOTES:
- CONTACT RESISTANCE: 20 mΩ MAX
  - INSULATION RESISTANCE: 100 mΩ MIN. AT 250V DC.
  - DIELECTRIC STRENGTH: 250V AC 1 MINUTE.
  - LIFE TEST: JACK SHALL WITHSTAND 5000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AFTER TEST THE CONTACT RESISTANCE SHALL NOT EXCEED 0.1 Ω
  - MEASURING CONDITION: TEMPERATURE FROM 5°C TO 35°C  
RELATIVE HUMIDITY FOR 40% TO 85%.
  - INSERTION FORCE: 0.4Kg~1.6Kg.
  - WITHDRAWAL FORCE: 0.4Kg~1.2Kg.
  - THIS PRODUCT IS RoHS COMPLIANT.



CIRCUIT DIAGRAM

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.				
UNLESS OTHERWISE SPECIFIED				SIZE	WIDTH	MULT	LBS/M	TEMPER
1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.01 - THREE PALCE DECIMALS ±0.005 - FRACTIONAL DIMENSIONS ±1/64 - ANGLES ±1° - ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.				FINISH		MATERIAL		
				SPEC No.		SPEC No.		
				FIRST USED ON		SCALE		
				4.000				
				DATE DRAWN	BY	CHKD	APVD	
				28-0ct-93	LR	11-2-93	JC	
				NAME				
				3.5 MM MONO JACK, RoHS				
				PART No.				
				35RAPC2AV				
				REV				
				C				

REV	ECO NUMBER	DATE	BY	APVD
C	26658	11-10-10	TO	TJK
B	ECO #20278	11-5-96	MM	JC
A	FIRST DRAWN	10-28-93	LR	JC

DO NOT SCALE DRAWING