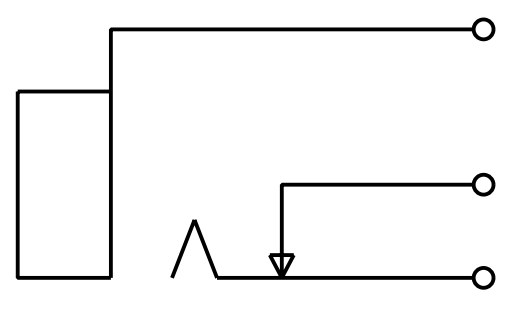


- SPECIFICATIONS:**
- CONTACT RESISTANCE: 20 mΩ MAX
  - INSULATION RESISTANCE: 100 mΩ MIN. AT 250V DC.
  - DIELECTRIC STRENGTH: 250V AC 1 MINUTE.
  - LIFE TEST: JACK SHALL WITHSTAND 5000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AFTER TEST THE CONTACT RESISTANCE SHALL NOT EXCEED 0.1 Ω
  - 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.



CIRCUIT DIAGRAM

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

★ STAR SYMBOL DENOTES CRITICAL DIMENSION

UNLESS OTHERWISE SPECIFIED

- 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.
- FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002
- 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		MATERIAL		
SPEC No.		SPEC No.		
FIRST USED ON		SCALE		
DATE DRAWN		BY	CHKD	APVD
28-Oct-93		LR	LR	JC
NAME		PART No.		
3.5 MM MONO JACK		35RAPC2AV		
SHEET   OF				REV
				B

CUSTOMER DRAWING

