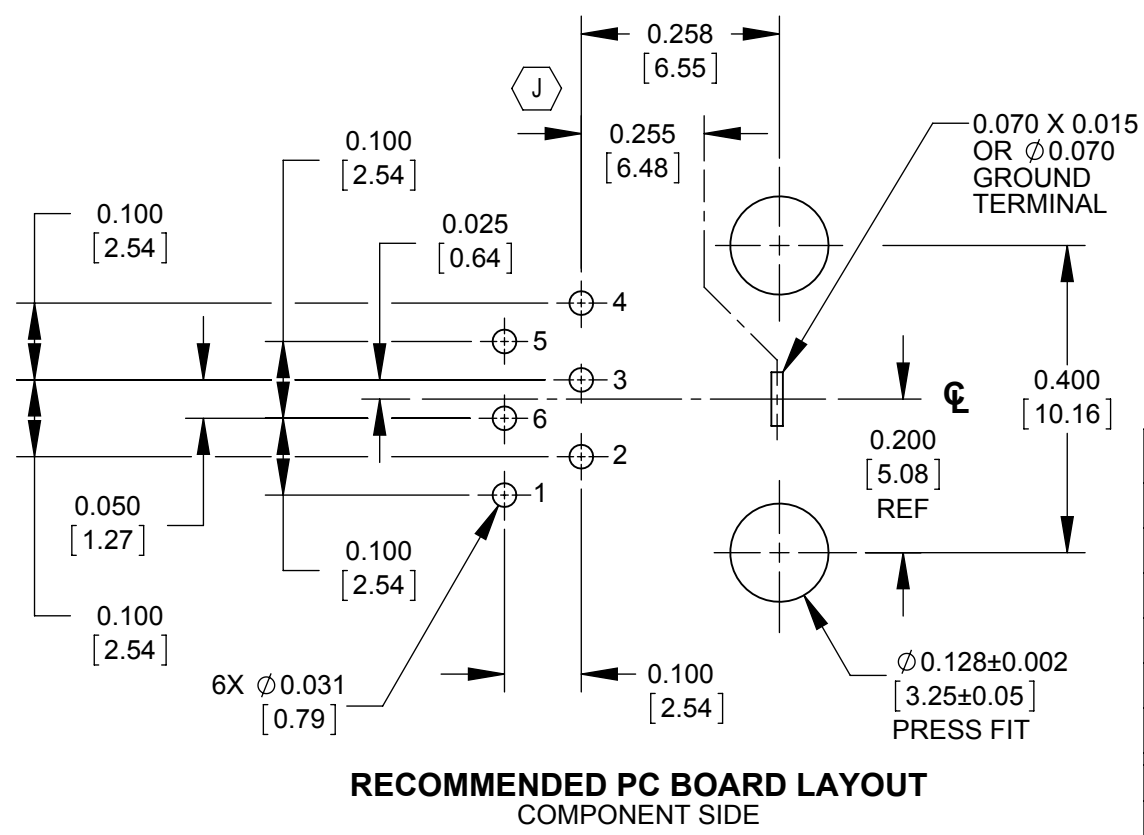


- NOTES:
- MATERIALS:  
BUSHING - ZINC ALLOY, NICKEL PLATED  
HOUSING - THERMOPLASTIC, BLACK  
CONTACTS & TERMINALS - COPPER ALLOY, TIN PLATED  
GROUND TERMINAL - SPECIAL COPPER ALLOY, TIN PLATED  
HARDWARE - COPPER ALLOY, NICKEL PLATED  
FERRITE BLOCK
  - ELECTRICAL SPECIFICATIONS:  
CURRENT RATING - 1.5 A  
CONTACT RESISTANCE - 0.010 OHM MAX  
INSULATION RESISTANCE - 100 MEGA OHMS MIN  
DIELECTRIC WITHSTANDING VOLTAGE - 250 VAC  
MECHANICAL LIFE - 2000 CYCLES
  - HARDWARE SHIPPED UNASSEMBLED.
  - THIS PRODUCT IS RoHS COMPLIANT.



REV	ECO NUMBER	DATE	BY	APVD
J	27650 REDRAWN	2-1-16	TO	TJK

REVISIONS

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES

- TWO PLACE DECIMALS  $\pm 0.02$

- THREE PLACE DECIMALS  $\pm 0.005$

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 3:1					
DATE DRAWN	BY	CHKD	APVD	Switchcraft®					
8-3-89	TJK	JS	DG	SHEET 1 OF 1					
NAME TINI Q-G MALE RECEPTOR R.A.P.C. 6 PIN WITH FERRITE, RoHS				PART No. TRA6MF		REV J			

CUSTOMER DRAWING