



NOTES:

- Ⓜ 1. MATERIALS:  
HOUSING: THERMOPLASTIC  
CONTACTS: BRASS; TIN PLATED (TRA3M), GOLD PLATED (TRA3MAU)  
HARDWARE: BRASS, NICKEL PLATED  
BUSHING: ZINC DIE CAST, NICKEL PLATED
- Ⓜ 2. ELECTRICAL SPECIFICATIONS:  
CURRENT RATING: 5 A  
CONTACT RESISTANCE: 0.010 OHM MAX  
INSULATION RESISTANCE: 100 MEGA OHMS MIN  
DIELECTRIC WITHSTANDING VOLTAGE: 250 VAC  
MECHANICAL LIFE: 2000 CYCLES
- Ⓜ 3. THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
G	25183	5-15-08	TJK	BDS
F	ECO #22452	9-16-98	RC	EBR

REVISIONS

★ STAR SYMBOL DENOTES CRITICAL DIMENSION

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES  
- TWO PLACE DECIMALS ±0.01  
- THREE PLACE DECIMALS ±0.005  
- 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					MATERIAL				
SPEC No.					SPEC No.				
FIRST USED ON				SCALE					
				4:1					
DATE DRAWN	BY	CHKD	APVD						
7-6-92	MW	MW	GHJ						
NAME			PART No.			REV			
TINI OG CONNECTOR			RA PC 3 PIN MALE, RoHS			TRA3M SERIES			
						G			