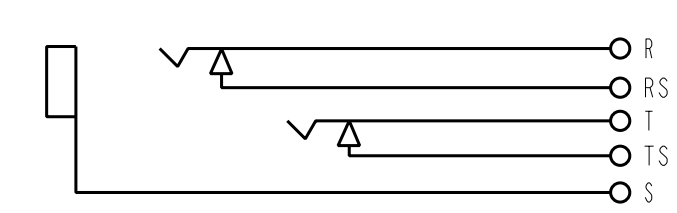
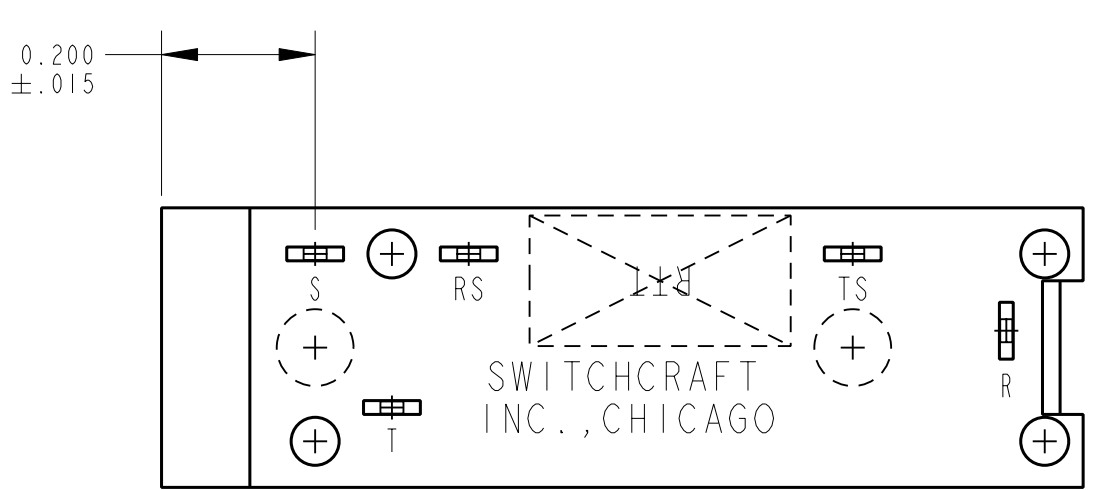


- NOTES:
- MATES WITH SWITCHCRAFT PLUG TT-253.
 - SPECIFICATIONS:
 - ELECTRICAL: DIELECTRIC WITHSTANDING VOLTAGE 500VAC. CONTACT RESISTANCE 0.020 Ω MAX (INITIAL) 0.030 Ω MAX (AFTER LIFE TEST). INSULATION RESISTANCE 10¹⁰ Ω AT 500 VDC (INITIAL)
 - ENVIRONMENTAL: THERMAL LIMITS -55°C TO 85°C (NON OPERATING) THERMAL SHOCK MIL-STD-202 METHOD 107 SALT SPRAY MIL-STD-202 METHOD 101 MOISTURE RESISTANCE MIL-STD-202 METHOD 106 (LESS STEPS 7A & 7B)
 - MECHANICAL: SHOCK MIL-STD-202 METHOD 213 VIBRATION MIL-STD-202 METHOD 201 INSERTION FORCE 7 LBS MAX (31.14 N) WITHDRAWAL FORCE 1.5 LBS MAX (6.67 N)
 - MATERIALS: HOUSING GLASS FILLED THERMOPLASTIC UL94V-0 SPRINGS COPPER ALLOY, SILVER PLATED CONTACTS GOLD ALLOY (W.E.#1) CROSSBAR
 - MECHANICAL LIFE: 10K CYCLES
 - THIS PRODUCT IS R6HS COMPLIANT.



CUSTOMER DRAWING

☆ 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 SPEC No.					MATERIAL SPEC No.				
FIRST USED ON					SCALE 4:1				
DATE DRAWN	BY	CHKD	APVD						
08-Aug-08	JEB	JEB	TJK						
NAME			RIGHT ANGLE SINGLE			PART No.		REV	
TT JAX - 3 CONDUCTOR, R6HS			R6HS			RTT34-RTTC34 SERIES		A	
REVISIONS									