



- NOTES:
1. ALL DIMENSIONS IN MM
 2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
 3. TERM. NOS. FOR REFERENCE ONLY.
 4. RATING: 12VDC, 50mA
 5. OPERATING FORCE: 180 +80/-40 gms
 6. TRAVEL: 0.3mm ±0.15
 7. CONTACT RESISTANCE: 500 MILLI OHMS MAX. (INITIAL)
 8. INSULATION RESISTANCE: 100M OHMS AT 500 VDC
 9. DIELECTRIC STRENGTH: 250VAC FOR 1 MINUTE
 10. MECHANICAL/ELECTRICAL LIFE 50,000 CYCLES MIN.
 11. PACKAGE: TAPE AND REEL - 2,000 PIECES PER REEL.
 12. ▲ DENOTES CRITICAL PARAMETER
 13. 2002/95/EC (ROHS) COMPLIANT
 14. OPERATING TEMP: -40°C TO +85°C

C	20961	CORRECT CIRCUIT DIAGRAM, ADD DIM	1/10/13	EBP
B	20771	ADD TERMINAL NUMBERS & OP TEMP	9/25/12	EBP
A	20685	NEW RELEASE	7/23/12	RC
REV	PCR NO	DESCRIPTION	DATE	BY

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E-SWITCH®

TITLE TL3901AGQF180

SCALE	DATE	DR	DWG	REV
	7/23/2012	RC	P010961	C