



- 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: 160 ± 50 gf
 6. TRAVEL: 0.25 +0.2/-0.1 mm
 7. CONTACT RESISTANCE: 50 MILLI OHMS MAX. (INITIAL)
 8. MECHANICAL/ELECTRICAL LIFE 100,000 CYCLES MIN.
 - ▲ 9. CONTACT MATERIAL: SILVER
 - ▲ 10. HOUSING AND ACTUATOR TO MEET UL-94V0 STANDARD
 11. ▲ DENOTES CRITICAL PARAMETER
 - ▲ 12. SOLDER PROFILE: 260C MAX FOR 8 SECONDS MAX, PREHEAT
PREHEAT 150C MAX FOR 60 SECONDS
 13. OPERATING TEMP: -40°C TO 85°C

C	24549	REMOVE STEP IN HOUSING, CHANGE TEMP	10/19/20	JM
B	18657	Added Note 11	9/18/09	rc
A	18601	RELEASED FOR PRODUCTION	7/31/09	BLR
REV	PCR NO	DESCRIPTION	DATE	BY



TITLE TL1105RF160Q94VO				
SCALE	DATE	DR	DWG	REV
4:1	7/31/2009	BLR	P010389	C

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