



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X±0.4
X.XX±0.25
3. RATING: 12VDC, 50mA MAX.
4. CONTACT RESISTANCE: 500mΩ MAX.
5. INSULATION RESISTANCE: 100VDC, 100MΩ MIN.
6. TRAVEL: 0.25 mm
- ▲7. OPERATING FORCE: 160 +75/-30gf
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 30,000 CYCLES.
10. PACKAGING: TAPE & REEL, 3000 PIECES PER REEL
- 11.▲ DENOTES CRITICAL PARAMETER
12. 2002/95/EC (ROHS) COMPLIANT

LED Specifications	Units	GREEN	YELLOW
Forward Current	mA	30	20
Forward Voltage	V	1.7-2.6	1.7-2.6
Luminous Intensity@20mA	mcd	6	5



B	18117	CORRECT DRAWING VIEWS (MODELS)	5/29/08	BLR
A	17853	RELEASED FOR PRODUCTION	11/16/07	rc
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE TL3200AF160GYQ				
SCALE	DATE	DR	DWG	REV
8:1	5/29/2008	BLR	B200104	B

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