



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: x.x±0.4mm  
x.xx±0.25mm
3. RATING: DC 30V, 0.3A
4. OPERATING FORCE: 200±100gf
5. TRAVEL: 3.3mm FULL TRAVEL  
2.5mm TO LOCK
6. LIFE CYCLES: 10,000 CYCLES
7. OPERATING TEMPERATURE: -20°C TO 70°C
8. CONTACT RESISTANCE: 200mΩ MAX.
9. INSULATION RESISTANCE: 100MΩ MIN@ 500VDC.
- ▲10. LED COLOR: RED
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (RoHS) COMPLIANT.

LED SPECS	UNITS	RED
FORWARD CURRENT	mA	20
FORWARD VOLTAGE @20mA	V	2.0 TYP-2.5 MAX
LUMINOUS INTENSITY @ 20mA	mcd	900 TYP



B	21534	CORRECT PCB LAYOUT, UPDATE DRAWING	8/4/14	EBP
A	18805	New-Release	1/20/10	rc
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE WBL4UEERQR05CLR				
SCALE	DATE 1/15/2010	DR rc	DWG XB0924P	REV B

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