

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

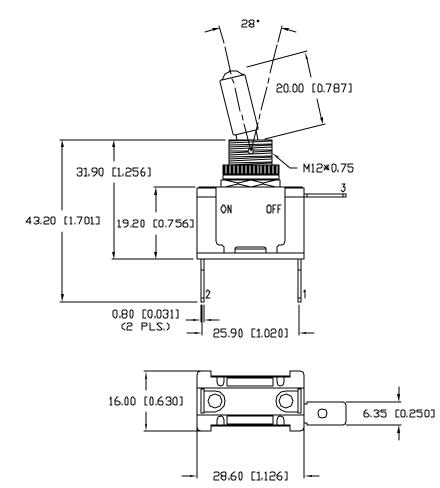
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







### UNCONTROLLED DOCUMENT

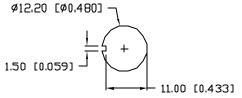


# PART NUMBER CLS—TC11A12250R

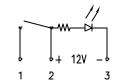
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11148.	12.10.06

CHARACTERISTICS			
RATING	20A AT 12VDC		
LED COLOR	RED		
CIRCUIT OPERATION	SPST		
NO. OF PINS	3		
SWITCH OPERATION	ON-OFF		

#### PANEL CUTOUT



#### INTERNAL CIRCUIT





REV.

## UNCONTROLLED DOCUMENT

\*UNIESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXXX=±0.127 (±0.005). LEAD 97ZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN=+DECIMAL PRECISION MAX.=+0.00 (±0.000), XXXX=±0.127 (±0.005).

REV. PART NUMBER
A CLS—TC11A12250R

RED LED ILLUMINATED TOGGLE SWITCH,
RATED FOR 20A AT 12VDC.

CONFIDENTIAL INFORMATION

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RELABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT

SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE.

PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



290 E. HELEN ROAD
PALATINE, IL 60067-6976
PHONE: +1.847.359.2790
U\$ WEB: www.lumex.com
TW WEB: www.lumex.com.tw

DRAWN BY:

CHECKED BY:

APPROVED BY:

BY: DATE: 12.10.06 PAGE: 1 OF 1

SCALE: N/A