

	1	2	3	4	5	6	7	8
F					REV.	ECN NO.	DATE	SIGN
E					C	LEN-8B0711	2008/11/24	TOMMY CHANGE
D					D	LEN-930476	2009/03/04	ZhaoRongFu
C					E	LEN1810174	2018/01/08	Mark
B								DESCRIPTION
A								THE NOTE
								Add Waterproof Rate
								Change Note & Shrink Tube

Recommended Panel Cut-Out

Dimensions: Ø8.240.0, 35.0 (REF.), Ø20.0, 5.50, 10.5, 6.90, 6.40, 0.10, M8*1.0, Ø5mm.

Notes:

- * **QC** Important Dimension To Check
- * Waterproof Rate: IP67
- * LED Spec.
- * Ø5 mm, Red
- Lens Color: Water Clear
- Viewing Angle: 30°
- Absolute Maximum Rating (@25°C);
 - * Power Dissipation: 100mW
 - * Forward Current(IF): 30mA
 - * Reverse Voltage(VR): 5V
- Forward Voltage (VF): typ. 2.2V (@IF=20mA, 25°C)
- Luminous Intensity(IV): typ. 5000mcd (@IF=20mA, 25°C)
- Internal Current Limiting Resistor: 91Ω
- Recommended Operating Voltage: DC 4V
- LED Holder: Copper Alloy, Nickel Plating
- O-Ring: EPDM, Black
- Screw Nut: Copper Alloy, Nickel Plating
- Operating Temperature: -40~+80°C
- Panel Thickness: 6.5mm max.

UNIT:mm			TITLE: Waterproof Led (Ø5mm) Red, Solder Type		
TOLERANCE					DRAWN BY
.X	±0.25	SCALE	2:1	SIZE	A4
.XX	±0.1	REV.	E	SHEET	1 OF 2
.XXX	±0.05	WC-REV.	A.2	QC: Inspection item	
ANGLES	±1°				

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