NOTES:

1. LAMP TO COMPLY WITH SAE J 887 AS REFERENCED BY THE FEDERAL MOTOR VEHICLE SAFETY STANDARD NO. 108.
2. LENS MATERIAL MUST COMPLY WITH SAE J 576 - PLASTIC MATERIALS FOR USE IN OPTICAL PARTS.
3. LAMP SHALL MEET 48 HOUR CORROSION TEST PER SAE J 575.
4. LENS POST AND LAMP BODY SHALL BE MARKED WITH "L".
5. MOUNTING GASKET TO BE ATTACHED TO LAMP BODY.
6. NOMINAL OPERATING VOLTAGE = 13.2 VDC.
7. NOMINAL OPERATING CURRENT = 4.7 AMPS.
8. OPERATING TEMPERATURE RANGE = -40C TO +55C.
9. WIRE COLOR/FUNCTION: BLACK = POWER, LAMP BODY = GROUND.

PART NUMBER | LENS COLOR/MATERIAL
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1080-1100-10 | RED POLYCARBONATE
1080-1100-20 | AMBER POLYCARBONATE

CLEARANCE FOR #10SCREW (MAX.) (4 PLCS.)
LENS POST TO BE MARKED WITH "L" AS SHOWN

6.0
\[ \phi 6.25 \]
MOUNTING BOLT CIRCLE

6.25