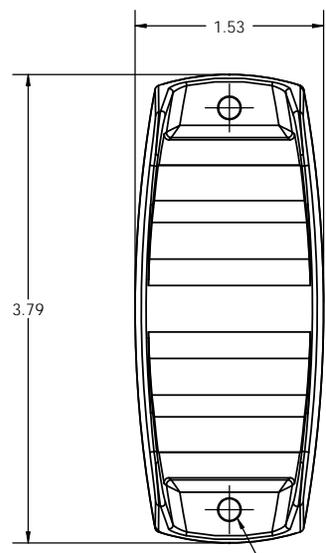
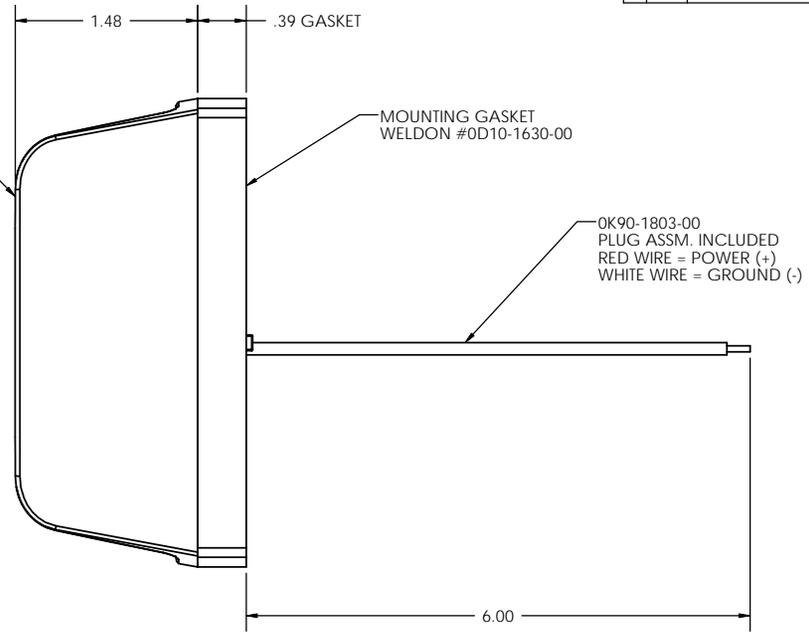


THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF WELDON TECHNOLOGIES, INC. AND MAY NOT BE COPIED, REPRODUCED, OR DIVULGED TO UNAUTHORIZED PERSONS WITHOUT THE EXPRESS WRITTEN CONSENT OF WELDON TECHNOLOGIES, INC. AS IT IS BEING PROVIDED SOLELY FOR THE CONVENIENCE OF THE USER AND SHALL BE RETURNED TO WELDON TECHNOLOGIES, INC. UPON REQUEST.

REVISIONS				
REV	ECN	DESCRIPTION	DATE	BY / APVD
A	R0776	RELEASE FOR REFERENCE	7/30/07	TB / ST
B	0831	REVISED TO SHOW MODIFIED LAMP	5/14/08	LH / ST

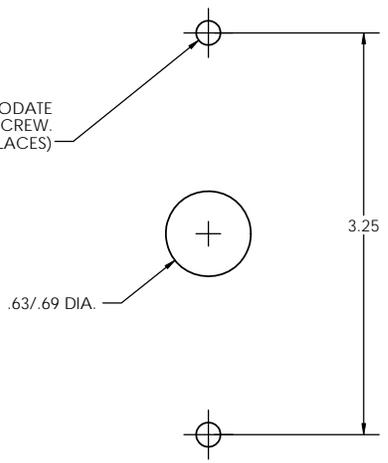


LED MARKER LAMP ASSEMBLY  
 WELDON PART NUMBER:  
 RED: 5170-0100-10  
 AMBER: 5170-0100-20  
 (INCLUDES MOUNTING GASKET)

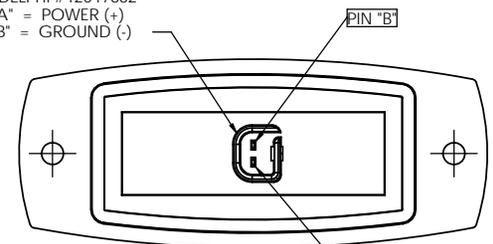


TORQUE MOUNTING SCREWS  
 TO 12-16 in/lbs

DRILL TO ACCOMMODATE  
 A #8 SHEET METAL SCREW.  
 (2 PLACES)



CONNECTOR GEOMETRY TO  
 ACCEPT DELPHI #12047662  
 CAVITY "A" = POWER (+)  
 CAVITY "B" = GROUND (-)



BOTTOM VIEW

MOUNTING DETAIL

- NOTES:
- THIS LAMP ASSEMBLY MUST COMPLY WITH FMVSS 108 AND ANY SAE STANDARD REFERENCED THEREIN WITH RESPECT TO THE FOLLOWING:  
 A.) COMBINATION CLEARANCE/SIDEMARKER LAMPS PER SAE J592e JUL72  
 B.) PLASTIC MATERIALS PER SAE J576 JUL91  
 C.) COLOR PER SAE J578c FEB77  
 D.) TEST METHODS PER SAE J575e AUG70
  - CARTON QUANTITY TO BE 50 PIECES.
  - LAMP TO ACCEPT DELPHI CONNECTOR #12047662 - METRI-PACK 150 SERIES.  
 CAVITY "A" = POWER (+)  
 CAVITY "B" = GROUND
  - OPERATING VOLTAGE RANGE: 10VDC - 16VDC

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: X.XXX - ±0.005 X.X - ±0.020 X - ±0.050 ANGLES - ±0.5°	CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE		<b>WELDON TECHNOLOGIES, INC.</b>  L.E.D. COMBINATION CLEARANCE/MARKER ASSY W/PLUG ASSEMBLY	
	APPROVALS	DATE		
MATERIAL	DRAWN BARNETT	7/16/07	B	C5180-0110-00
FINISH	CHECKED ST	7/18/07	SCALE: 1:1	REV. B
DO NOT SCALE DRAWING	PROJ. NO.		WELDON COMPUTER GRAPHICS SHEET 1 OF 1	