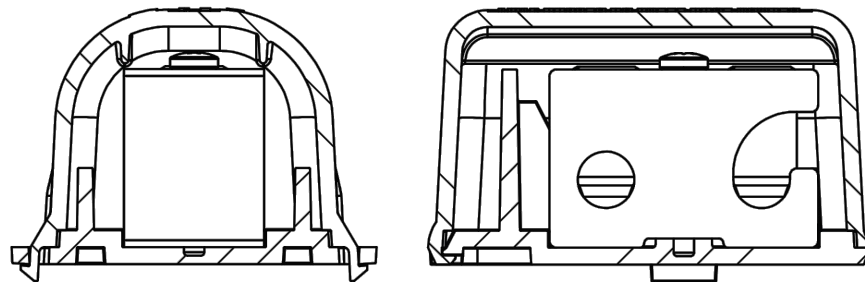


NOTES

1. MAX VOLTAGE: 50V.
2. CONNECTOR MUST HAVE A WIRE RANGE THAT WILL ALLOW #14-10 SOLID COPPER, #14-10 STEEL CORE TRACER WIRE.
3. SILICONE SEALANT TEMPERATURE RATING -45°F TO 400°F.
4. LUG IS TO BE TIN PLATED HIGH CONDUCTIVITY ALUMINUM  
SCREW: ZINC PLATED STEEL  
HOUSING: HIGH IMPACT POLYPROPYLENE  
SEALANT: NON-HARDENING VISCOUS DIELECTRIC SILICONE.



 City of  
**Carmel Utilities**

3450 W. 131st. Street  
Carmel, IN 46074

Phone: 317-733-2855  
Fax: 317-733-2053

CARMEL WATER  
STANDARD DETAILS

TITLE: WATER PROOF  
TRACER WIRE  
CONNECTION

Date: January 2023

Scale: No Scale

Drawn By: Crossroad Engineers

Drawing Name: CW-26