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| REVISIONS |     |                            |           |     |      |
|-----------|-----|----------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                | DATE      | DWN | APVD |
| A         |     | RELEASED PER ECO-15-013901 | 21SEP2015 | RLK | MM   |
| B         |     | REVISED PER ECO-16-007344  | 08JUN2016 | RLK | MM   |

1 MATERIAL:  
 CONNECTOR HOUSING: UL94 V-0 RATED THERMOPLASTIC, COLOR: BLACK  
 LATCH: THERMOPLASTIC, COLOR BLACK  
 CABLE JACKET: THERMOPLASTIC ELASTOMER, COLOR: BLACK  
 CABLE CONDUCTORS: COPPER ALLOY  
 CONNECTOR CONTACTS: BRASS ALLOY

2 FINISH:  
 CONNECTOR CONTACTS: SILVER OVER NICKEL

3 CHARGING CABLE: TE CONNECTIVITY PROPRIETARY  
 UL LISTING: TYPE EVE  
 CABLE COLOR, LENGTH AND WIRE TERMINATIONS ARE FULLY CUSTOMIZABLE

4. EV CONNECTOR TECHNICAL PARAMETERS:  
 CURRENT, 32A, VOLTAGE, 240 VAC  
 INGRESS PROTECTION: IP66  
 STATIC RESISTANCE  
 (FROM PROX. DETECTION TO GROUND) 150ohm  
 RESISTANCE WILL INCREASE TO 480ohm WHEN LATCH IS DEPRESSED

5. THIS PRODUCT IS DESIGNED IN ACCORDANCE WITH SAE INTERNATIONAL SPECIFICATION J1772

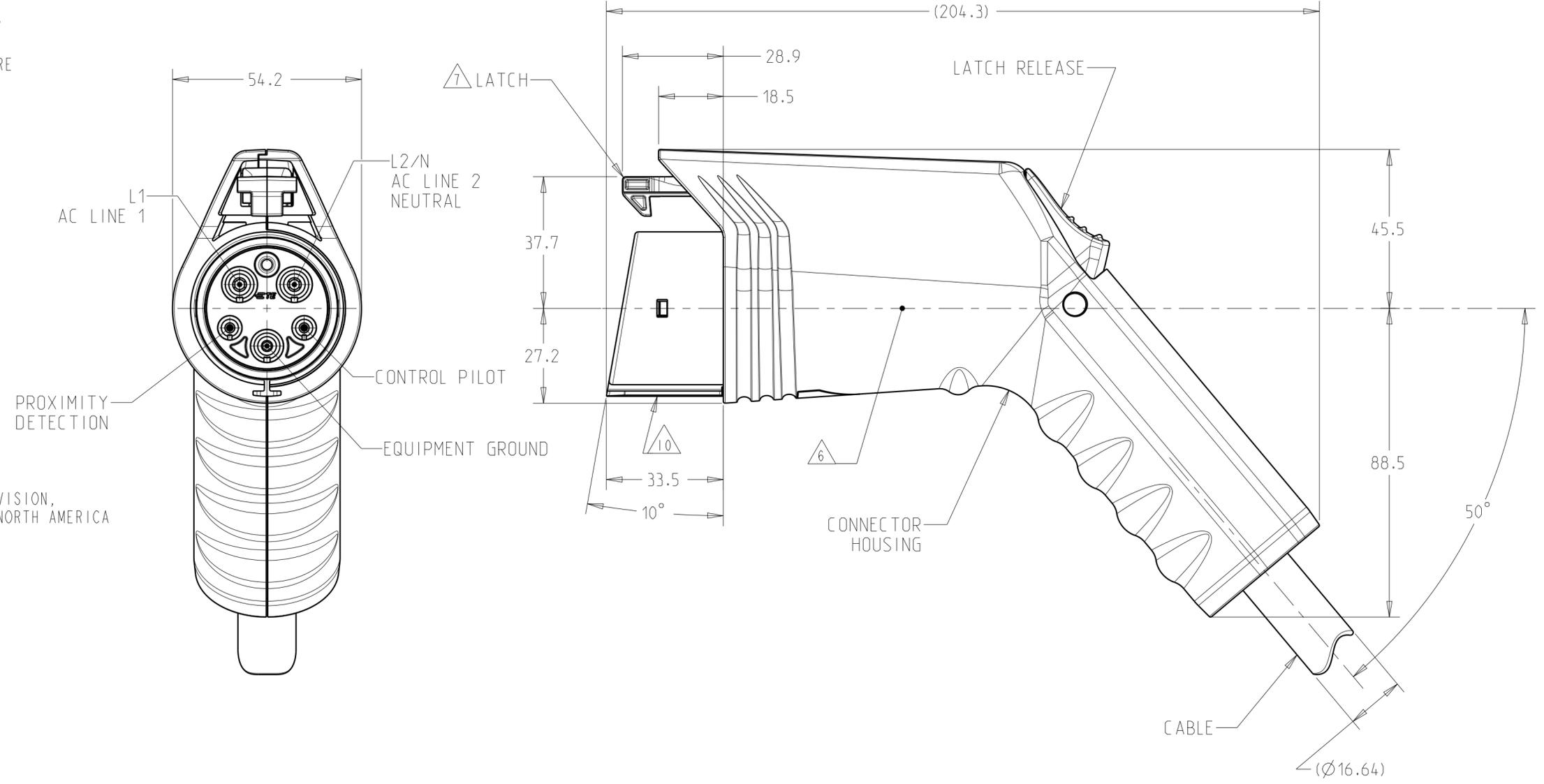
6 CENTER LINE OF VEHICLE INLET

7 LATCH IS SHOWN IN LOCKED POSITION

8. THIS PRODUCT IS RoHS COMPLIANT

9. UL RECOGNITION UNDER E349950

10 THE FOLLOWING INFORMATION IS MARKED ON THE CONNECTOR KEY: TE LOGO, TE PART NUMBER, REVISION, DATE CODE (YYWW) AND UL COMPONENT MARK IN NORTH AMERICA



| 3 | CABLE | CABLE LENGTH  | PART NUMBER |
|---|-------|---------------|-------------|
|   |       | 7.62m (25 FT) | 2267221-4   |
|   |       | 6.1m (20 FT)  | 2267221-3   |
|   |       | 4.6m (15 FT)  | 2267221-2   |
|   |       | 3.05m (10 FT) | 2267221-1   |

THIS DRAWING IS A CONTROLLED DOCUMENT.

|             |  |                               |  |
|-------------|--|-------------------------------|--|
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED:   | DWN: RI KOLLER 24APR2015      | TE Connectivity  |
| mm          | 0 PLC ±-<br>1 PLC ±0.4<br>2 PLC ±-<br>3 PLC ±-<br>4 PLC ±-<br>ANGLES ±2°<br>FINISH | CHK: M. MERCURIO 24APR2015    |  |
|             |  | APVD: G. DEFI BAUGH 25SEP2015 |  |
|             |  | PRODUCT SPEC: 108-32100       |  |
| MATERIAL:   |  | APPLICATION SPEC: -           | NAME: EV CONNECTOR ASSEMBLY<br>16mm CABLE, UL, BLACK             |
|             |  | WEIGHT: -                     | SIZE: A2 CAGE CODE: 00779 DRAWING NO: C-2267221 RESTRICTED TO: - |
|             |  | Customer Drawing              | SCALE: 1:1 SHEET: 1 OF 1 REV: B                                  |