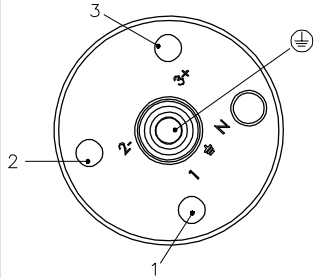
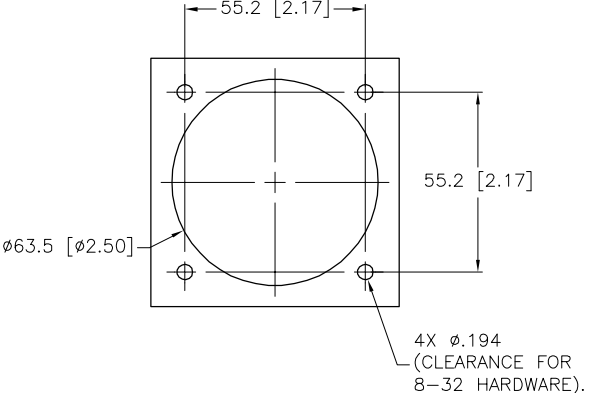


| FEMALE END VIEW                                                                                                                                 | ENTRY HOLE PATTERN                                                               | SPECIFICATIONS                   |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|----------------------------------|
|  <p>1 = BLACK<br/>2 = RED<br/>3 = WHITE<br/>⊕ = GREEN/YELLOW</p> |  | CONTACT MATERIAL/PLATING         | NICKEL/SILVER                    |
|                                                                                                                                                 |                                                                                  | HOUSING MATERIAL/COLOR           | PBT/BLUE                         |
|                                                                                                                                                 |                                                                                  | RATED CURRENT [A]                | 40.0 A                           |
|                                                                                                                                                 |                                                                                  | RATED VOLTAGE/MAX. VOLTAGE [VAC] | 480 VAC/600 VAC                  |
|                                                                                                                                                 |                                                                                  | CONDUCTOR INSULATION MATERIAL    | PVC                              |
|                                                                                                                                                 |                                                                                  | NUMBERS OF CONDUCTORS [AWG]      | 4x8 AWG                          |
|                                                                                                                                                 |                                                                                  | TEMPERATURE RATING               | -40°C to +60°C (-40°F to +140°F) |
|                                                                                                                                                 |                                                                                  | PROTECTION CLASS                 | IEC IP66, IP67                   |

| CABLE LENGTH                 | TOLERANCE*                                                                  |
|------------------------------|-----------------------------------------------------------------------------|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| STRIP LENGTH                 | TOLERANCE*                                                                  |
| 0-7mm                        | ±0.5mm                                                                      |
| 8-29mm                       | ±1.0mm                                                                      |
| 30-49mm                      | ±2.0mm                                                                      |
| 50-69mm                      | ±3.0mm                                                                      |
| 70-100mm                     | ±4.0mm                                                                      |
| OVER 100mm                   | ±5.0mm                                                                      |
| * UNLESS OTHERWISE SPECIFIED |                                                                             |

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "\*" INDICATES WIRE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

|                    |                                          |                                                                 |          |                                                                                                                            |      |                    |          |                                                                                                                      |  |  |  |  |  |
|--------------------|------------------------------------------|-----------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------|------|--------------------|----------|----------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| RELATED DOCUMENTS  |                                          | 3RD ANGLE PROJECTION                                            |          | THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. |      | <b>TURCK</b>       |          | 3000 CAMPUS DRIVE<br>MINNEAPOLIS, MN 55441<br>1-800-544-7769<br>(763) 553-7300<br>(763) 553-0708 fax<br>www.turck.us |  |  |  |  |  |
| 1.                 |                                          |                                                                 |          | DRFT                                                                                                                       | NF   | DATE               | 06/24/15 | DESCRIPTION<br>LPKF-6A-408-*                                                                                         |  |  |  |  |  |
| 2.                 |                                          |                                                                 |          | APVD                                                                                                                       | L.H. | SCALE              | 1=2.4    |                                                                                                                      |  |  |  |  |  |
| 3.                 |                                          | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY |          | UNIT OF MEASUREMENT                                                                                                        |      | IDENTIFICATION NO. |          | REV                                                                                                                  |  |  |  |  |  |
| 4.                 |                                          |                                                                 |          | MILLIMETER [ INCH ]                                                                                                        |      |                    |          | C                                                                                                                    |  |  |  |  |  |
| MATERIAL           |                                          | CONTACT TURCK FOR MORE INFORMATION                              |          | DO NOT SCALE THIS DRAWING                                                                                                  |      | FILE: 777035323    |          | SHEET 1 OF 1                                                                                                         |  |  |  |  |  |
| SEE SPECIFICATIONS |                                          |                                                                 |          |                                                                                                                            |      |                    |          |                                                                                                                      |  |  |  |  |  |
| FINISH             |                                          |                                                                 |          |                                                                                                                            |      |                    |          |                                                                                                                      |  |  |  |  |  |
| SEE SPECIFICATIONS |                                          |                                                                 |          |                                                                                                                            |      |                    |          |                                                                                                                      |  |  |  |  |  |
| C                  | UPDATED GRN CONDUCTOR TO GRN/YEL PER ECO | TV                                                              | 09/18/17 | 62031                                                                                                                      |      |                    |          |                                                                                                                      |  |  |  |  |  |
| REV                | DESCRIPTION                              | BY                                                              | DATE     | ECO NO.                                                                                                                    |      |                    |          |                                                                                                                      |  |  |  |  |  |