

MALE END VIEW

1 = BLACK

2 = RED

3 = WHITE

4 = GREEN/YELLOW

4Xø 04.8
[0.19]

ø78.0
[0.307]

55.2 [2.17]

55.2 [2.17]

55.9 [2.20]

ø18.8 [0.74]

100.0 [3.94]

10.0 [0.39]

55.9 [2.20]

ø18.8 [0.74]

100.0 [3.94]

10.0 [0.39]

55.9 [2.20]

ø18.8 [0.74]

100.0 [3.94]

10.0 [0.39]

CABLE LENGTH

TOLERANCE*

ALL LENGTHS

+ 4% (OR 50mm) OF LENGTH
- 0% (OR 0mm) OF LENGTH
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

NOTES:

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

RELATED DOCUMENTS

3RD ANGLE PROJECTION

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DRFT NF

DATE 06/30/15

APVD L.H.

SCALE 1=3.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DESCRIPTION

LPS-6A-408-*/D

IDENTIFICATION NO.

REV C

FILE: 777035283

SHEET 1 OF 1

3000 CAMPUS DRIVE

MINNEAPOLIS, MN 55441

1-800-544-7769

(763) 553-7300

(763) 553-0708 fax

www.turck.us

SOURCE DRAWING - FOR REFERENCE ONLY

HOUSING MATERIAL

MATERIAL/COLOR

PBT/BLUE

CONTACT MATERIAL/PLATING

NICKEL/SILVER

DRAWPLATE MATERIAL

PLASTIC

RATED CURRENT [A]

40.0 A

RATED VOLTAGE, MAX. VOLTAGE [VAC]

480 VAC/600 VAC

CABLE GLAND MATERIAL

NYLON/BUNA-N (CABLE GRIP)

CABLE JACKET MATERIAL/COLOR

TPE/BLACK

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