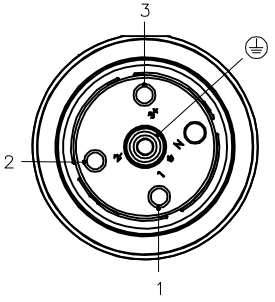
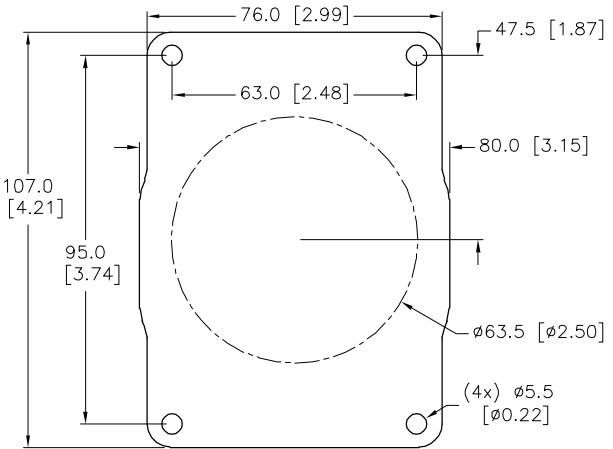


FEMALE END VIEW



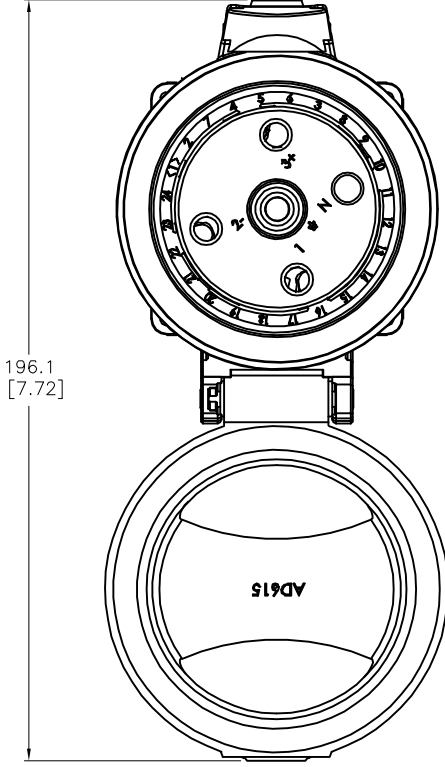
1 = BLACK
2 = RED
3 = WHITE
⊕ = GREEN/YELLOW

PANEL KNOCKOUT HOLE

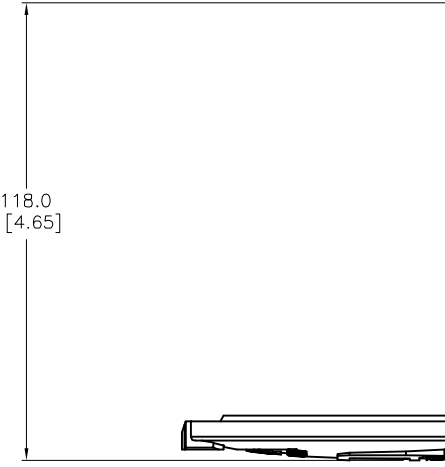


SPECIFICATIONS

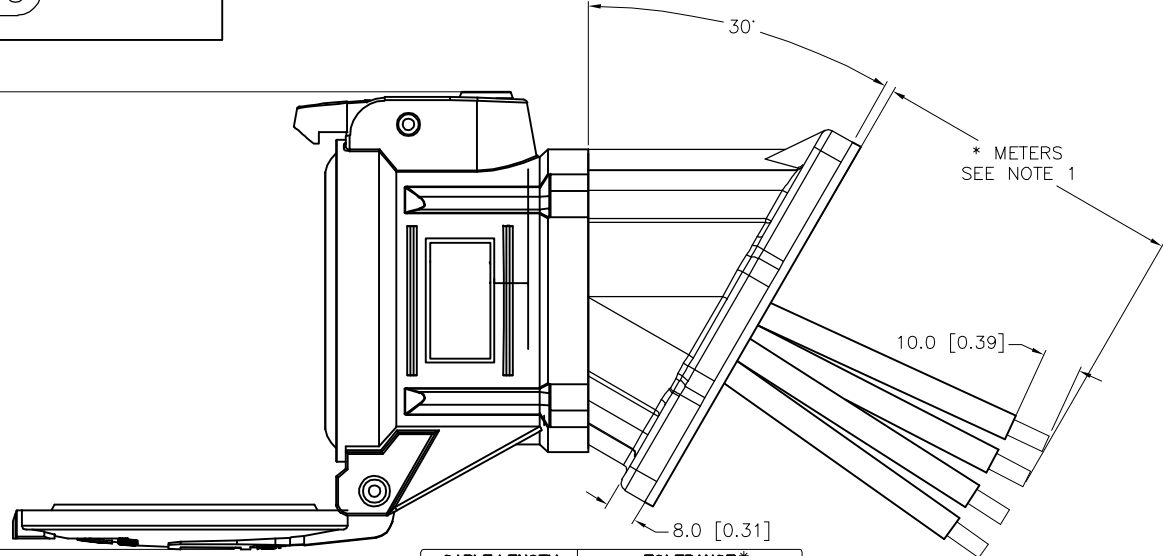
CONTACT MATERIAL/PLATING	NICKEL/SILVER
HOUSING MATERIAL/COLOR	PBT/BLUE
RATED CURRENT [A]	40 A
RATED VOLTAGE/MAX. VOLTAGE [VAC]	480 VAC/600 VAC
CONDUCTOR INSULATION MATERIAL	PVC
NUMBERS OF CONDUCTORS [AWG]	4x8 AWG
TEMPERATURE RATING	-40°C to +60°C (-40°F to +140°F)
PROTECTION CLASS	IEC IP66, IP67



196.1
[7.72]



118.0
[4.65]



* METERS
SEE NOTE 1

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

SOURCE DRAWING - FOR REFERENCE ONLY

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

C	UPDATED GRN CONDUCTOR TO GRN/YEL PER ECO	TV	09/18/17	62031
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS

1.
2.
3.
4.

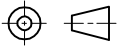
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT NF

DATE 07/07/15

APVD L.H.

SCALE 1=2.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us



DESCRIPTION

LPKF-6A-408-*/30N

IDENTIFICATION NO.

REV

C

FILE: 777035339

SHEET 1 OF 1