

MALE END VIEW

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

PANEL KNOCKOUT HOLE

76.0 [2.99]
47.5 [1.87]
63.0 [2.48]
107.0 [4.21]
95.0 [3.74]
80.0 [3.15]
ø63.5 [ø2.50]
(4x) ø5.5 [ø0.22]

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

55.2 [2.17]
ø78.0 [ø3.07]
4xø 4.8 [ø0.19]

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

55.9 [2.20]
30°
10.0 [0.39]
8.0 [0.31]
* METERS
SEE NOTE 1

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

3RD ANGLE PROJECTION

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DATE 07/07/15

SCALE 1=2.0

DESCRIPTION LPSF-6A-408-*/30N

UNIT OF MEASUREMENT

MILLIMETER [INCH]

IDENTIFICATION NO.

REV C

DO NOT SCALE THIS DRAWING

FILE: 777035331

SHEET 1 OF 1

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.