

MALE END VIEW

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

PANEL KNOCKOUT HOLE

(4x) ϕ 5.5 [0.22]
 ϕ 63.5 [2.50]

SPECIFICATIONS

CONTACT MATERIAL/PLATING	NICKEL/SILVER
HOUSING MATERIAL/COLOR	PBT/BLUE
RATED CURRENT [A]	30 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

4X ϕ 4.5 [0.18]

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 WIRE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

* METERS
SEE NOTE 1

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us		
1.			DRFT	DATE 07/07/15	DESCRIPTION LPSF-3A-408-*/30N
2.			NF	SCALE 1=2.0	
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]	APVD	L.H.	IDENTIFICATION NO.
4.			SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	
MATERIAL	SEE SPECIFICATIONS	DO NOT SCALE THIS DRAWING	FILE: 777035327		
FINISH	SEE SPECIFICATIONS	SHEET 1 OF 1			