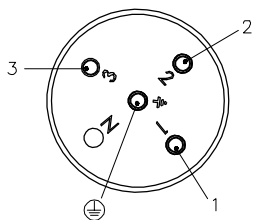


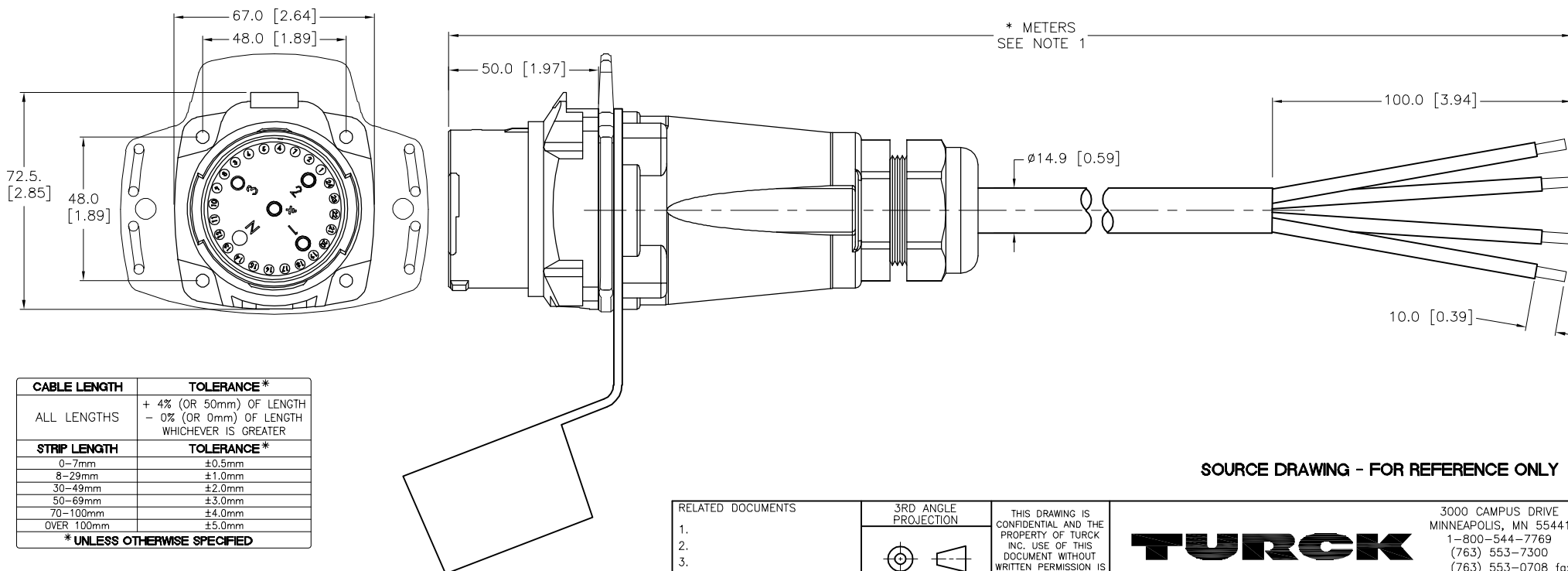
MALE END VIEW



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

SPECIFICATIONS

HOUSING MATERIAL/COLOR	PBT/BLACK
CONTACT MATERIAL/PLATING	NICKEL/SILVER
DRAWPLATE MATERIAL	PLASTIC
PROTECTIVE CAP MATERIAL	NEOPRENE
RATED CURRENT [A]	30 A
RATED VOLTAGE/MAX. VOLTAGE [VAC]	480 VAC/600 VAC
CABLE GLAND MATERIAL	NYLON/BUNA-N (CABLE GRIP)
CABLE JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBERS OF CONDUCTORS [AWG]	4x10 AWG
TEMPERATURE RATING	-20°C to +60°C (-4.0°F to +140°F)
PROTECTION CLASS	IEC IP66, IP67
CABLE APPROVAL	UL: TC-ER/WTTC/90C, 600V CSA: CIC/TC, 90C, 600V; -40C COLD BEND IEC 60332-3-22
APPROVAL MARKING ON CONNECTOR	CSA Class I, Zone 1, Ex de IIC T6*, Class II, Zone 21 Class I, Zone 1, AEx de IIC T6* Class I Division 2 Gr A,B,C,D Class II Division 2 Gr E,F,G ATEX and IECEx II 2 G/D Ex de IIC T6 *@Ta = 40°C



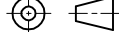
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.	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	
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	NF	DATE	07/08/15	DESCRIPTION LHPS-3A-40-* /D/C		
APVD		L.H.	SCALE	1=2.0				
SEE SPECIFICATIONS		UNIT OF MEASUREMENT				IDENTIFICATION NO.		
FINISH		MILLIMETER [INCH]						
SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING				FILE: 777035379		SHEET 1 OF 1

B	UPDATE CONDUCTOR COLOR	NF	08/28/17	60475
REV	DESCRIPTION	BY	DATE	ECO NO.