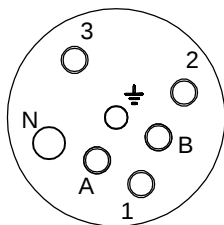


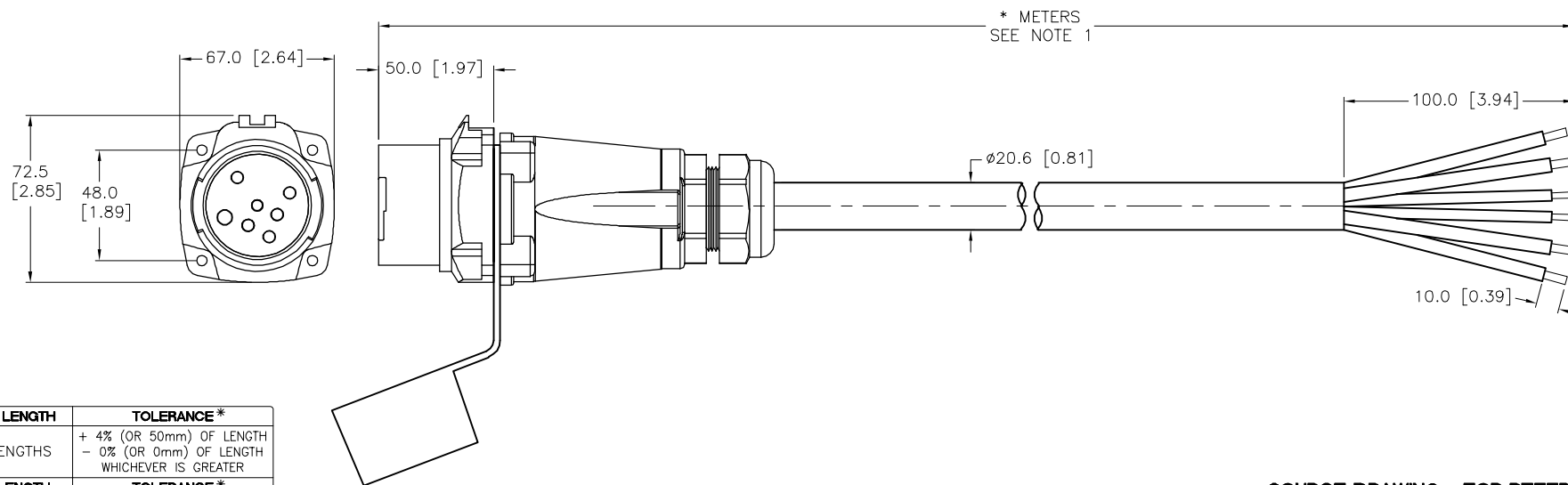
MALE END VIEW



- 1 = BLACK (U)
 2 = BLACK (V)
 3 = BLACK (W)
 4 = GREEN/YELLOW
 5 = BLUE/YELLOW (+)
 6 = BLUE/YELLOW (-)

SPECIFICATIONS

HOUSING MATERIAL/COLOR	PBT/BLACK
CONTACT MATERIAL/PLATING	NICKEL/SILVER
PROTECTIVE CAP MATERIAL	NEOPRENE
RATED CURRENT [A]	30 A (10 AWG), 0.5 A (14 AWG)
RATED VOLTAGE/MAX VOLTAGE [VAC]	480 VAC/600 VAC
CABLE JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBERS OF CONDUCTORS [AWG]	4x10 AWG, 2x14 AWG
CABLE GLAND MATERIAL	NYLON/BUNA-N (CABLE GRIP)
TEMPERATURE RATING	-20°C to +60°C (-4.0°F to +140°F)
PROTECTION CLASS	IEC IP66, IP67
CABLE APPROVALS	UL: TC-ER/WTTC/STOOW 90C, 600V CSA: CIC/TC, 90C, 600V; FT4; IEC 60332-3-22
APPROVAL MARKING ON CONNECTOR	CSA Class I, Zone 1, Ex de IIC T6*, Class II, Zone 2 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



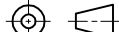
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

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			TURCK			
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT NF	DATE 07/08/15	DESCRIPTION LHPS-3A-40A24-* /C		
SEE SPECIFICATIONS		APVD L.H.	SCALE 1=3.0			
FINISH		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		IDENTIFICATION NO.	
SEE SPECIFICATIONS			MILLIMETER [INCH]			
		DO NOT SCALE THIS DRAWING		FILE: 777035852		
				SHEET 1 OF 1		

A	DRAWING RELEASE	NF	01/09/17	
REV	DESCRIPTION	BY	DATE	ECO. NO.