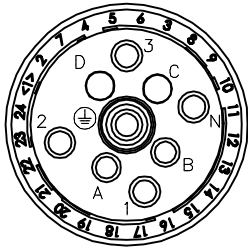


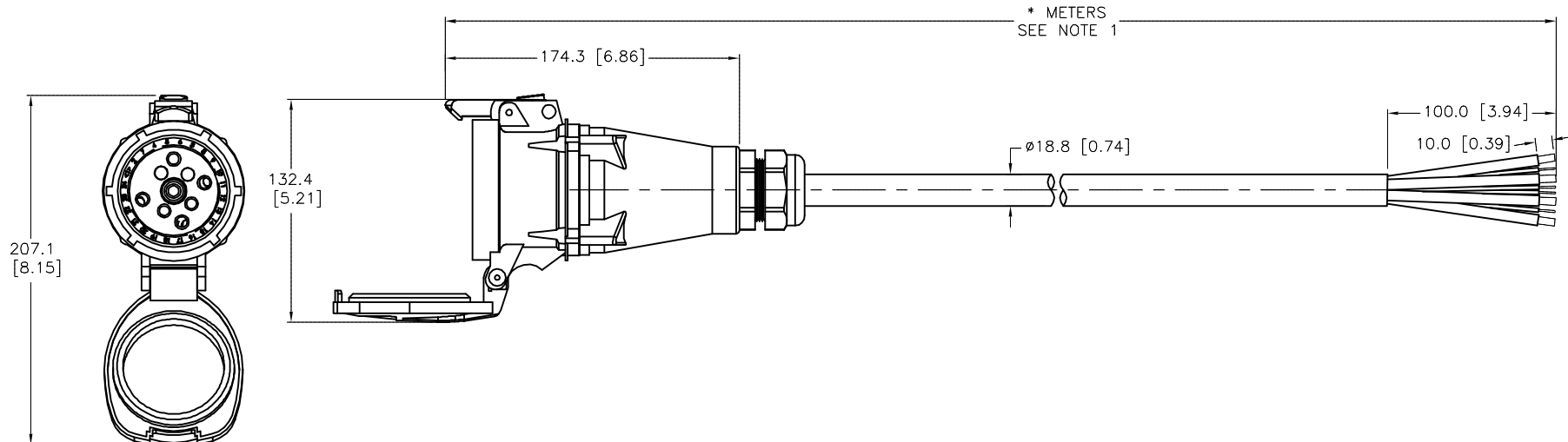
FEMALE END VIEW



1 = BLACK A = BLACK
2 = RED B = WHITE
3 = WHITE C = BROWN
⊕ = GREEN D = BLUE

SPECIFICATIONS

HOUSING MATERIAL/COLOR	PBT/BLUE
CONTACT MATERIAL/PLATING	NICKEL/SILVER
CABLE GLAND MATERIAL	NYLON/BUNA-N (CABLE GRIP)
RATED CURRENT [A]	40 A (8 AWG); 0.5 A (18 AWG)
RATED VOLTAGE/MAX. VOLTAGE [VAC]	480 VAC/600 VAC
CABLE JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	PVC/NYLON
NUMBERS OF CONDUCTORS [AWG]	4x8 AWG, 4x18 AWG
TEMPERATURE RATING	-40°C to +60°C (-40°F to +140°F)
PROTECTION CLASS	IEC IP66, IP67



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		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. TURCK		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1. 2. 3. 4.							
MATERIAL		DRFT RDS		DATE 08/21/17		DESCRIPTION LPK-6A-408A48-*/P	
SEE SPECIFICATIONS		APVD L.H.		SCALE 1=4.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV A	
SEE SPECIFICATIONS							
		DO NOT SCALE THIS DRAWING		FILE: 777040183		SHEET 1 OF 1	

A	DRAWING RELEASE	RDS	08/30/17	
REV	DESCRIPTION	BY	DATE	ECO NO.