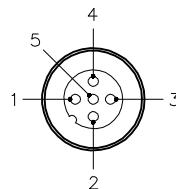


MALE END VIEW

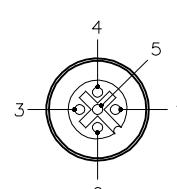
FEMALE END VIEW

PANEL CUTOUT

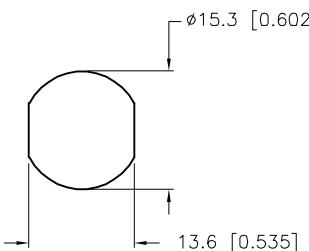
SPECIFICATIONS



1 = BARE (SHIELD)
2 = RED (+ VOLTAGE)
3 = BLACK (- VOLTAGE)
4 = WHITE (CAN_H)
5 = BLUE (CAN_L)



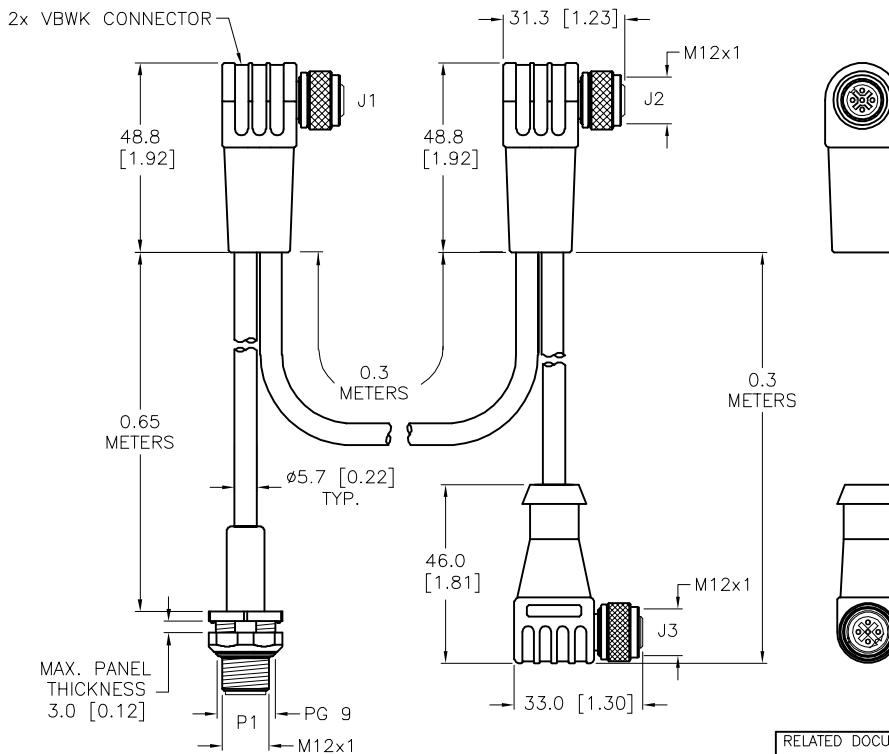
1 = BARE (SHIELD)
2 = RED (+ VOLTAGE)
3 = BLACK (- VOLTAGE)
4 = WHITE (CAN_H)
5 = BLUE (CAN_L)



CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLUE-GRAY
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED VOLTAGE [V]	250 V
RATED CURRENT [A]	4.0 A
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	FOAMED HDPE (DATA), PVC (POWER)
CONDUCTORS [AWG]	4x24 AWG, 24 AWG DRAIN
SHIELDING	FOIL (PAIRS), FOIL (OVERALL)
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

DeviceNet™

DeviceNet™



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

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "DCL" = DESIGNATES CUSTOM LENGTHS AS NOTED ON DRAWING.
2. VBWK CONNECTOR CABLE EXISTS OPPOSITE PIN 2.

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. 2. 3. 4.			TURCK
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT RWC DATE 08/26/08	DESCRIPTION
SEE SPECIFICATIONS		APVD SCALE 1=2.0	FSFD 2VBWK WKC 5724-DCL
FINISH	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT	IDENTIFICATION NO.
SEE SPECIFICATIONS		MILLIMETER [INCH]	U2-14688
		DO NOT SCALE THIS DRAWING	REV F
F	UPDATE J3 CABLE LENGTH DIMENSION	RDS 08/10/22	FILE: U2-14688
REV	DESCRIPTION	BY DATE ECO NO.	SHEET 1 OF 1