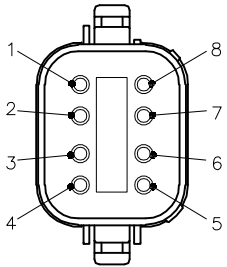


FEMALE END VIEW



1 = WHITE

2 = RED

3 = GRN/YEL

4 = RED/BLACK

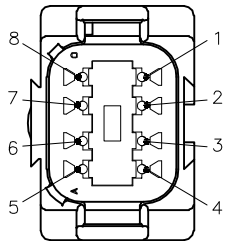
5 = ORANGE

6 = BLUE

7 = BLACK

8 = WHITE/BLACK

MALE END VIEW



1 = WHITE

2 = RED

3 = GRN/YEL

4 = RED/BLACK

5 = ORANGE

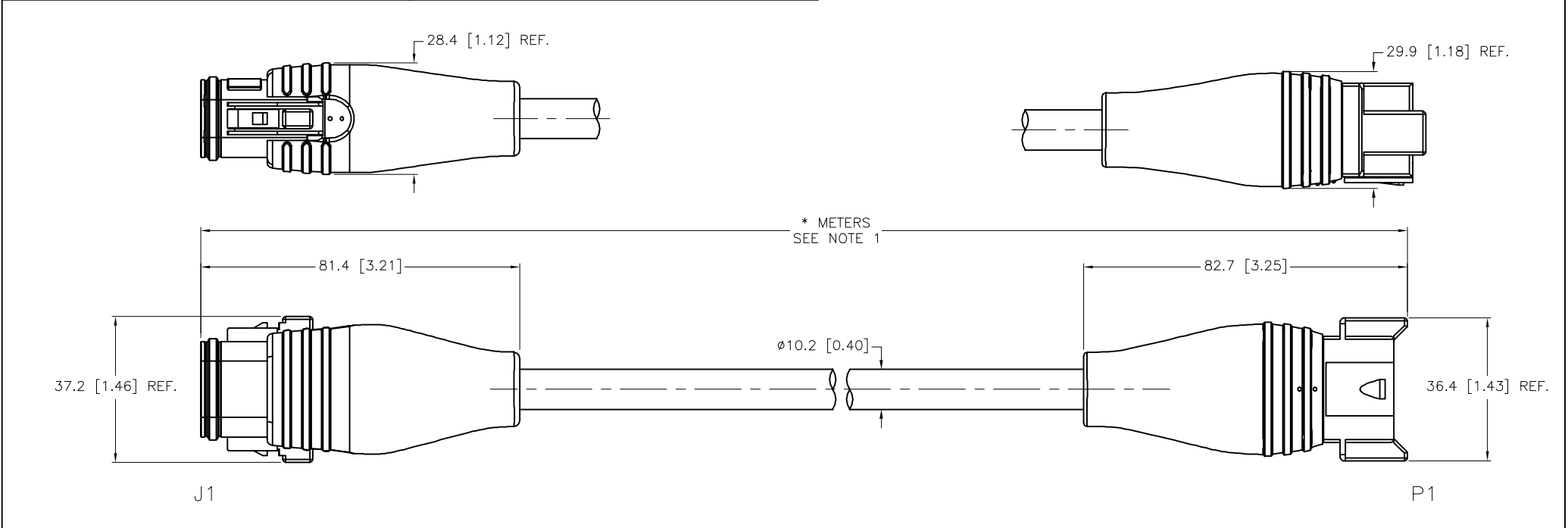
6 = BLUE

7 = BLACK

8 = WHITE/BLACK

SPECIFICATIONS

DEUTSCH CONNECTOR	DT06-08SA-CE13 (J1), DT04-08PA-C015 (P1)
DEUTSCH WEDGELOCK	W8S-P012 (J1), W8P (P1)
DEUTSCH TERMINALS	0462-201-16141 (J1), 0460-202-16141 (P1)
RATED CURRENT [A]	8.0 A
OPERATING VOLTAGE [V]	250 V
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
OUTER JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	8x18 AWG
PROTECTION CLASS	IP67, IP69K



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.

F	ADD OPERATING VOLTAGE	NF	04/25/22	77568
REV	DESCRIPTION	BY	DATE	ECO. NO.

RELATED DOCUMENTS

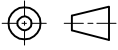
1.

2.

3.

4.

3RD ANGLE PROJECTION



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DRFT

RDS

DATE

08/12/16

APVD

C.K.

SCALE

1=1.5

TURCK

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us

DESCRIPTION

DT06-8SA-2156-*M-DT04-8PA

UNIT OF MEASUREMENT

MILLIMETER [INCH]

IDENTIFICATION NO.

FILE: 777038046

REV

F

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1