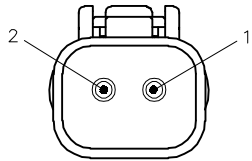


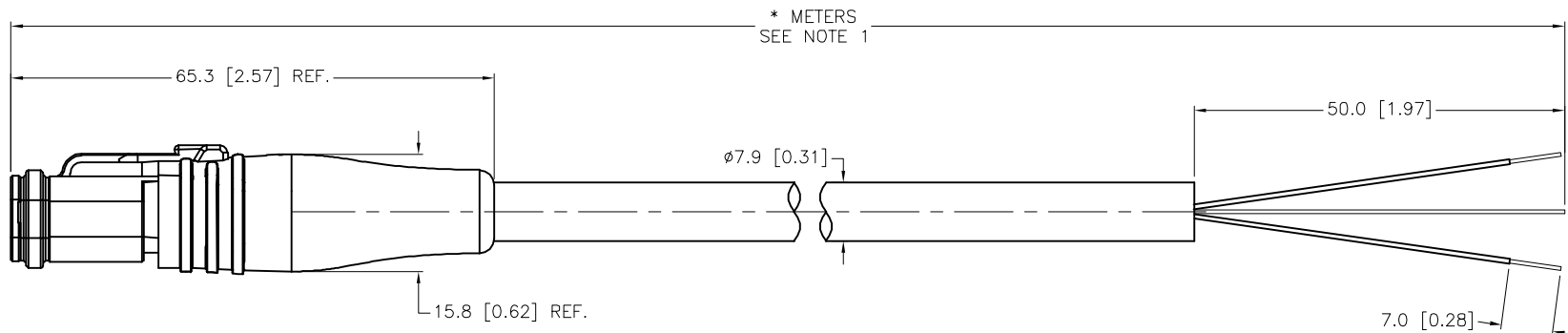
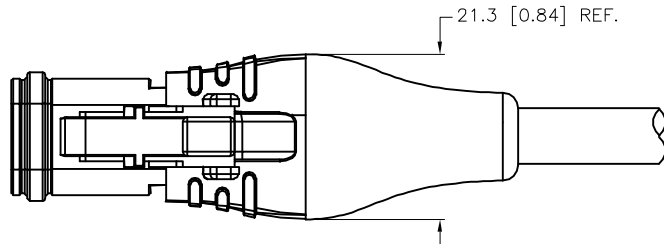
FEMALE END VIEW



1 = WHITE
2 = BLACK

SPECIFICATIONS

DEUTSCH CONNECTOR	DT06-2S-E008
DEUTSCH WEDGELOCK	W2S
DEUTSCH TERMINALS	0462-201-16141
RATED CURRENT [A]	12.0 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]	2x16 AWG
DRAIN/SHIELD	16 AWG/ALUMINUM POLYESTER FOIL
CONDUCTORS ARRANGEMENT	1 SHIELDED TWISTED PAIR WITH DRAIN
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.

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 NF		DATE 08/17/16		DESCRIPTION DT06-2S-2371-*M	
SEE SPECIFICATIONS		APVD M.A.		SCALE 1=1.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV D	
SEE SPECIFICATIONS							
		DO NOT SCALE THIS DRAWING		FILE: 777038568		SHEET 1 OF 1	

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