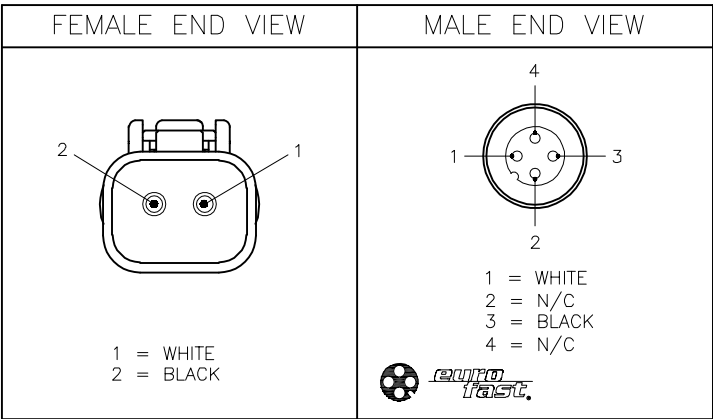
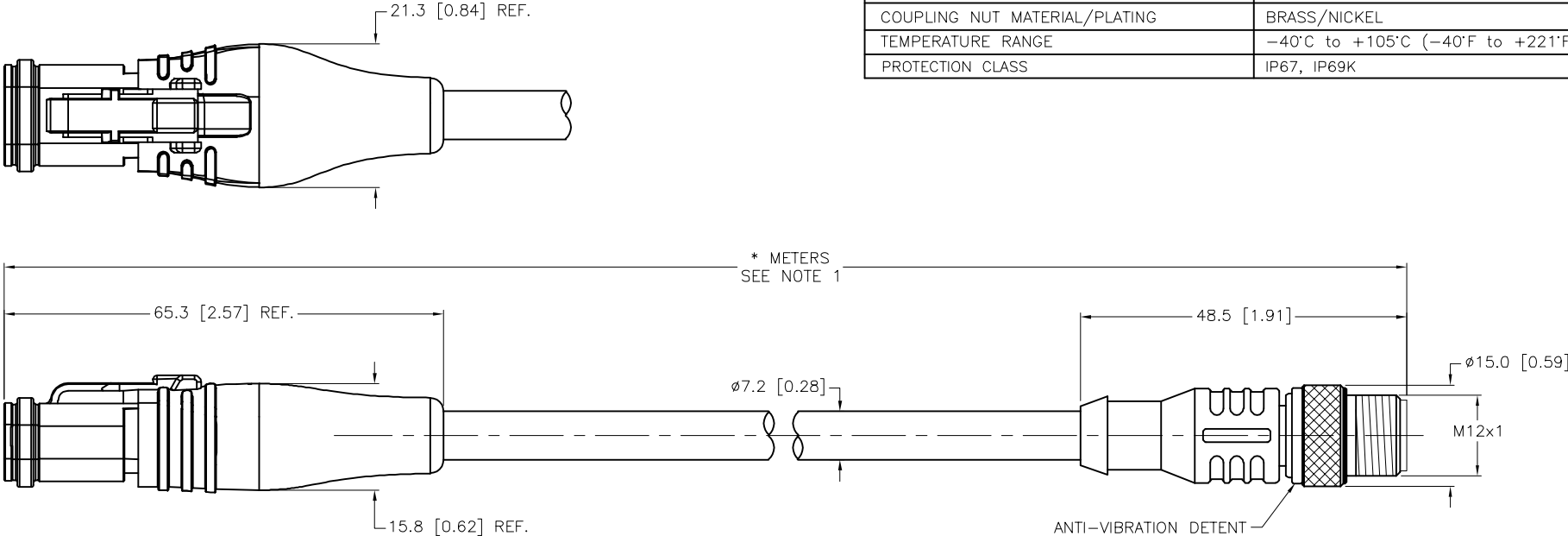




SPECIFICATIONS	
DEUTSCH CONNECTOR	DT06-2S-E008
DEUTSCH WEDGELOCK	W2S
DEUTSCH TERMINALS	0462-201-16141
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
OPERATING VOLTAGE	250 V
OUTER JACKET MATERIAL/COLOR	TPU/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	2x18 AWG
CABLE APPROVALS	C(UL) CIC UL# PVC 90C DRY 75C WET 300V FT1 FT4 SUNLIGHT RESISTANT OR AWM 105C 600V OR CSA AWM CSA# 1/11 A/B 105C 600V FT4 OIL RESISTANT CE
CONTACT CARRIER MATERIAL	TPU or NYLON
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
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	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

2."/S771" DESIGNATES BLACK OVERMOLD.

RELATED DOCUMENTS 1. 2. 3. 4.	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	
		DRFT NF	DATE 11/27/18	DESCRIPTION DT06-2S-2125-*--RSC 4.22T/S771	
		APVD N.M.	SCALE 1=1.0	IDENTIFICATION NO.	
		UNIT OF MEASUREMENT MILLIMETER [INCH]		REV D	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING		FILE: 777042572	
FINISH SEE SPECIFICATIONS				SHEET 1 OF 1	

D	UPDATE CABLE APPROVALS	NF	10/08/24	80735
REV	DESCRIPTION	BY	DATE	ECO NO.