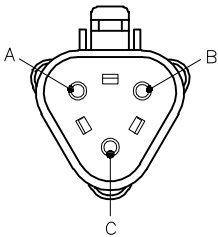
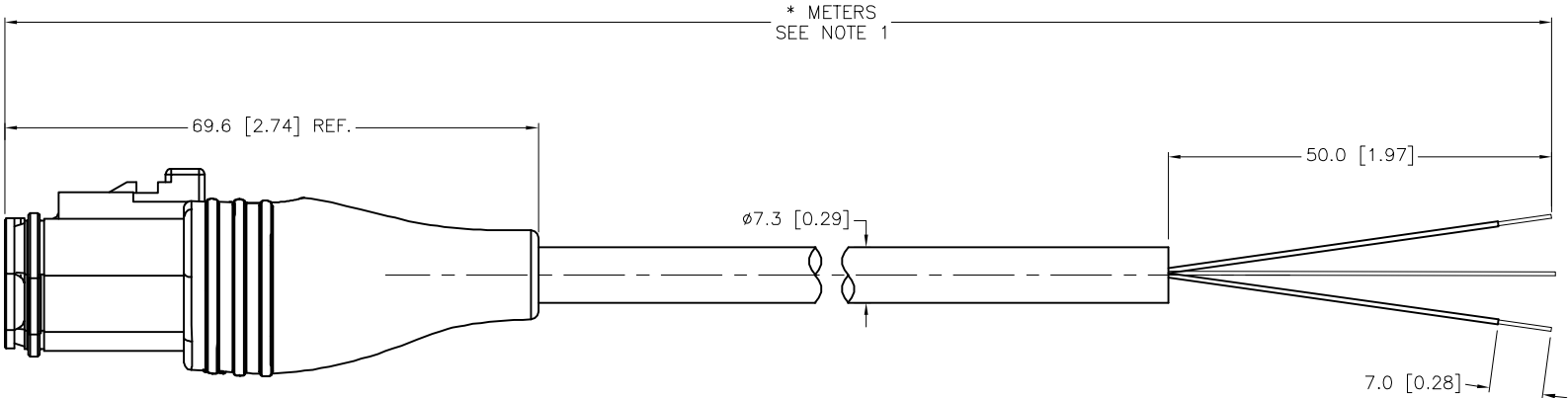


FEMALE END VIEW



A = YELLOW
B = GREEN
C = DRAIN

SPECIFICATIONS	
DEUTSCH CONNECTOR	DT06-3S-P032
DEUTSCH WEDGELOCK	W3S-P012
DEUTSCH TERMINALS	0462-201-16141
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
OUTER JACKET MATERIAL/COLOR	EX60/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE
NUMBER OF CONDUCTORS [AWG]	2x20 AWG
PROTECTION CLASS	IP67
RATED CURRENT	8.0 A
OPERATING VOLTAGE [V]	250 V
DRAIN/SHIELD	20 AWG/ALUM-POLYESTER FOIL
CABLE CONSTRUCTIONS	1 TWISTED PAIR WITH DRAIN MEETING J1939 ELECTRICAL REQUIREMENTS



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. "M" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. "/S3589" DESIGNATES 3 POSITION DEUTSCH WITH W3S-P012 WEDGE LOCK

B	ADDED OPERATING VOLTAGE	ER	04/25/22	77570
REV	DESCRIPTION	BY	DATE	ECO. NO.

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.		DRFT	ER	DATE	01/09/20
2.		APVD	D.N.	SCALE	1=1.0
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		DESCRIPTION	
4.		MILLIMETER [INCH]		DT06-3S-2323XL-*M/S3589	
MATERIAL	SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	
FINISH		DO NOT SCALE THIS DRAWING		REV	
				B	
				FILE: 777044653	
				SHEET 1 OF 1	