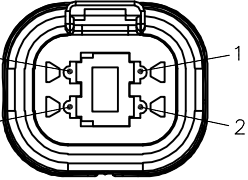
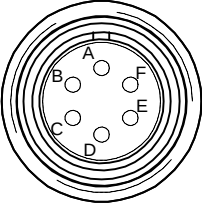
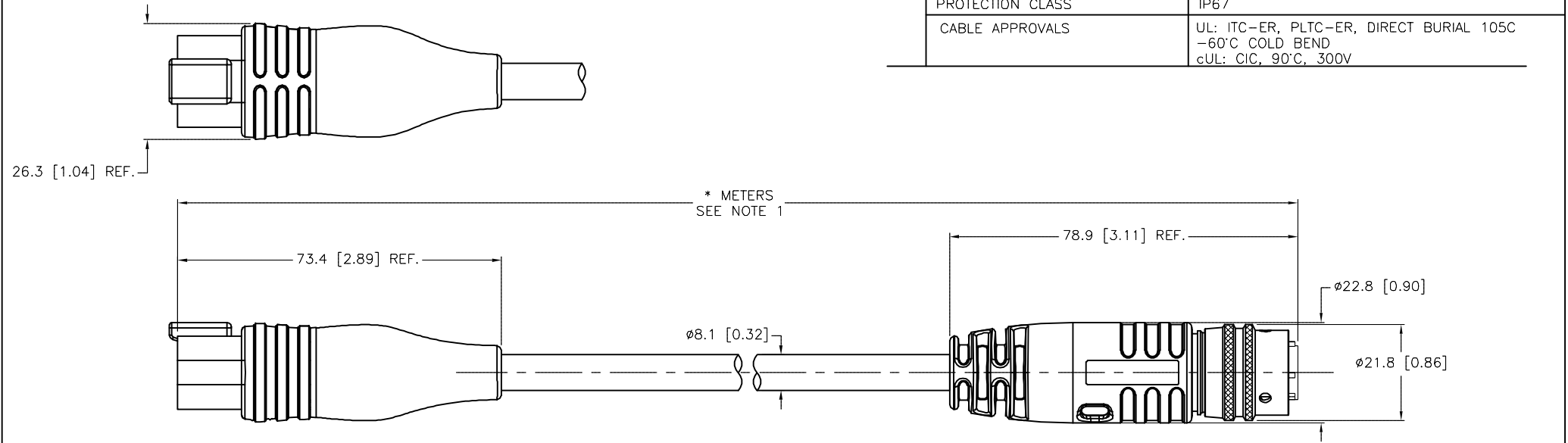


SPECIFICATIONS	
DEUTSCH CONNECTOR	DT04-4P-C015
DEUTSCH WEDGELOCK	W4P
DEUTSCH TERMINALS	0460-202-16141
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK (P1), PVC/BLACK (J1)
RATED CURRENT [A]	6.0 A
OUTER JACKET MATERIAL/COLOR	EXTREMELIFE/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE
NUMBER OF CONDUCTORS [AWG]	5x20 AWG
CONTACT CARRIER MATIERAL (J1)	NEOPRENE
CONTACT MATERIAL/PLATING (J1)	COPPER ALLOY/GOLD
COUPLING NUT MATERIAL/PLATING (J1)	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
MOLD SLEEVE (J1)	ALUMINUM/BLACK ANODIZED
CONDUCTOR ARRANGEMENT	2 SHILEDDED TWISTED PAIRS W/DRAIN, 1 GND, 1 DRAIN
DRAIN/SHIELD	22 AWG DRAINS, FOIL PAIRS, AND FOIL OVERALL
PROTECTION CLASS	IP67
CABLE APPROVALS	UL: ITC-ER, PLTC-ER, DIRECT BURIAL 105C -60°C COLD BEND cUL: CIC, 90°C, 300V

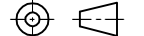
MALE END VIEW	FEMALE END VIEW
 PAIR — 1 = BLACK 2 = WHITE 3 = RED 4 = GREEN	 PAIR — A = BLACK B = WHITE C = N/C D = N/C E = RED F = GREEN CONNECTOR TYPE/STYLE — MS 3116M SHELL SIZE — 10 INSERT ARRANGEMENT — 6S



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:
- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
 - UNUSED CONDUCTORS TRIMMED BACK TO CABLE JACKET ON BOTH ENDS.

B	UPDATED CM MOLD BODY	ER	03/04/20	75709
REV	DESCRIPTION	BY	DATE	ECO NO.

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 TURCK		
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT	NF	DATE 11/10/15	DESCRIPTION DT04-4P-2175XL-*M-MS 3116M-10-6S	
FINISH SEE SPECIFICATIONS		APVD	C.K.	SCALE 1=1.3		
		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING			IDENTIFICATION NO.	REV B
					FILE: 777036707	SHEET 1 OF 1