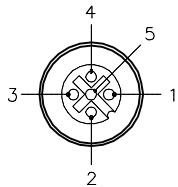


FEMALE END VIEW

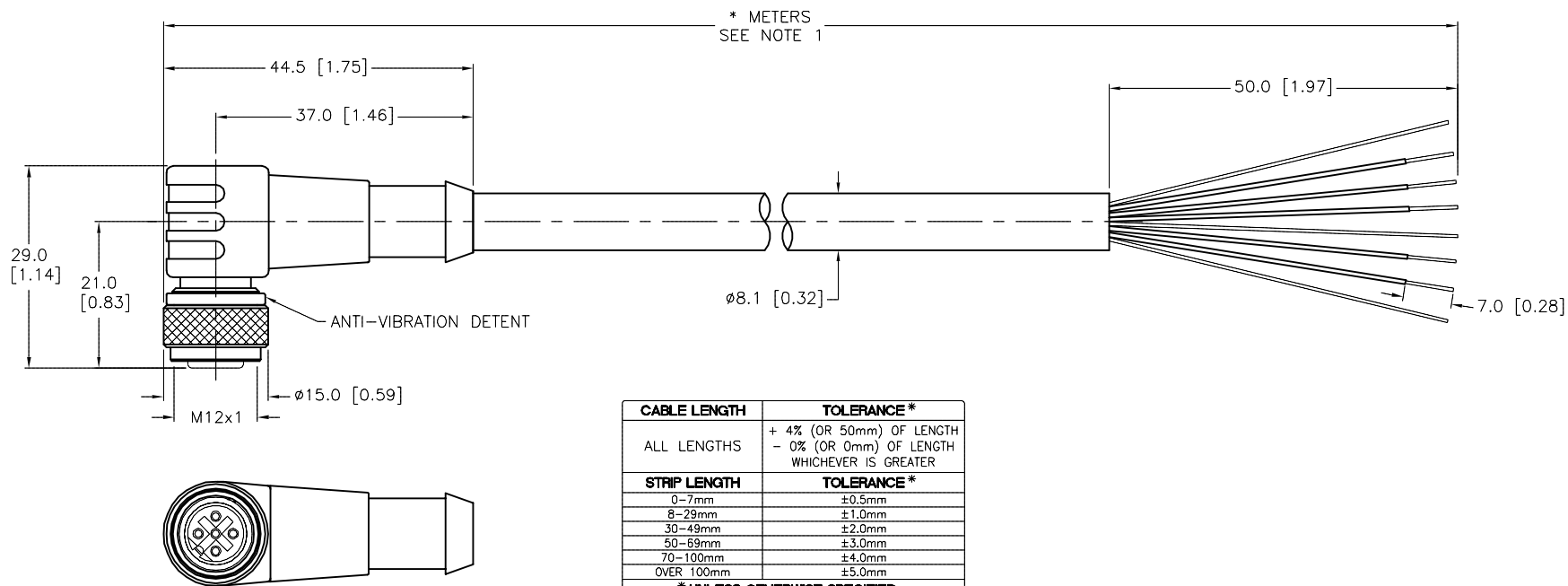


PAIR — 1 = BLACK
2 = WHITE
PAIR — 3 = RED
4 = GREEN
5 = GREEN/YELLOW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or TPU
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	EX60/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE
NUMBER OF CONDUCTORS [AWG]	5x20 AWG
DRAIN/SHIELD	2x22 AWG/FOIL (PAIRS), 1x22AWG/FOIL (OVERALL)
CONDUCTOR ARRANGEMENT	2 SHIELDED TWISTED PAIRS W/DRAIN, 1 GND, 1 DRAIN
TEMPERATURE RANGE	-60°C to +105°C (-76°F to +221°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68

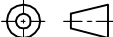


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.
- "/S618" CORDSETS WITH ALUMINIZED POLYESTER SHIELD AND DRAIN WIRES(3). DRAIN IS NOT CONNECTED AT THE PLUG. ELECTRICAL NOISE SHIELDING.
- "/S771" DESIGNATES BLACK MOLD BODY.
- "/S1353" DESIGNATES EXTREME LIFE-60 RATED CABLE PRODUCTS SHOULD USE FLAG LABELS IN PLACE OF WRAP LABELS.
- "/S1406" DESIGNATES CUSTOM WIRING.

SOURCE DRAWING - FOR REFERENCE ONLY

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.	<div>TURCK INC</div> <div>High Technology Sensors and Automation Controls</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</div>			
						
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT NF	DATE 10/12/15	DESCRIPTION WKC 4.5T-* /S618/S771/S1353/S1406		
SEE SPECIFICATIONS		APVD D.C.	SCALE 1=1.0			
FINISH		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. REV B	
SEE SPECIFICATIONS						
			FILE: 777036431	SHEET 1 OF 1		

B	UPDATE CABLE JACKET MATERIAL CALLOUT	RDS	06/08/16	55006
REV	DESCRIPTION	BY	DATE	ECO NO.