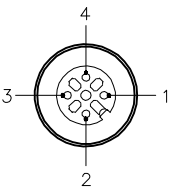
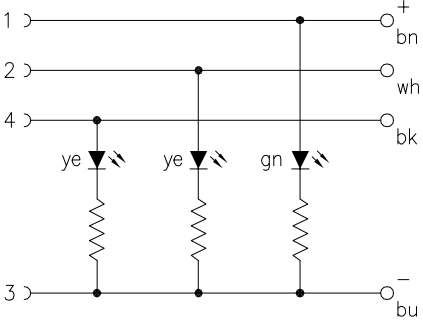


FEMALE END VIEW



1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK

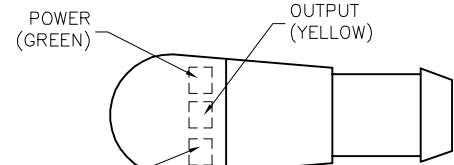
WIRING DIAGRAM



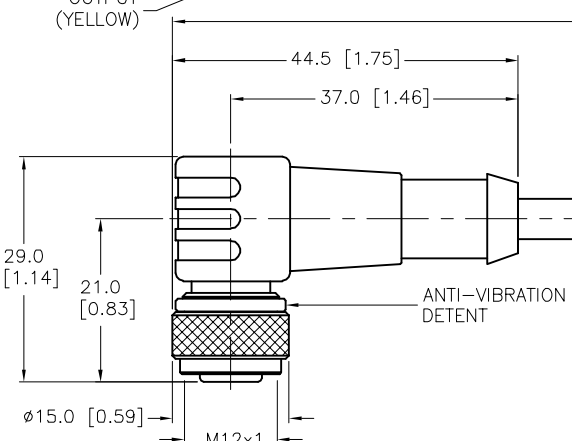
1. +VOLTAGE (GREEN LED)
2. OUTPUT (YELLOW LED)
3. COMMON
4. OUTPUT (YELLOW LED)

SPECIFICATIONS

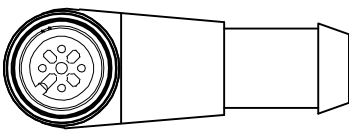
CONTACT CARRIER MATERIAL	TPU OR NYLON
MOLDED HEAD MATERIAL/COLOR	TPU/CLEAR
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	10-30 V
OUTER CABLE JACKET MATERIAL/COLOR	TPE/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	4x22 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



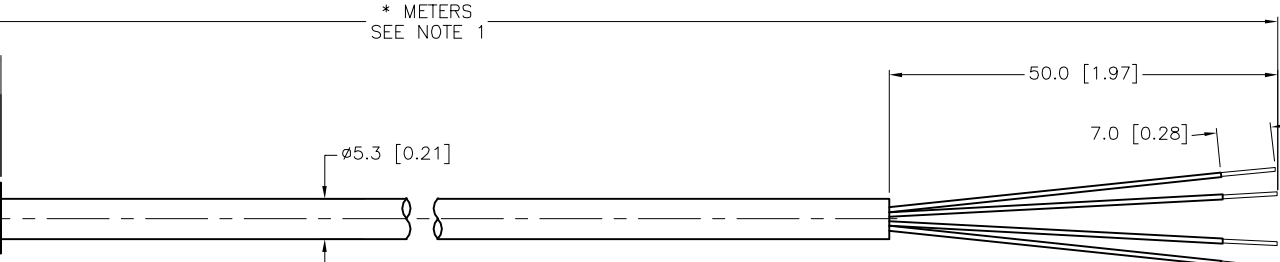
POWER (GREEN)
OUTPUT (YELLOW)



29.0 [1.14]
21.0 [0.83]
44.5 [1.75]
37.0 [1.46]
ANTI-VIBRATION DETENT
M12x1
ø15.0 [0.59]



* METERS
SEE NOTE 1



50.0 [1.97]
7.0 [0.28]
ø5.3 [0.21]

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:

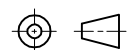
1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/S1587" DESIGNATES WELDLIFE (ENDUROFLEX) JACKETED CABLE.

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION



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DRFT RDS
APVD

DATE 10/30/09
SCALE 1=1.0

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us



DESCRIPTION
WK 4.4T-*P7X3/S1587

IDENTIFICATION NO.

REV
E

FILE: 777025472

SHEET 1 OF 1

E	DRAWING PROCESSED AS PART OF ECO 38805	KMY	08/07/12	38805
REV	DESCRIPTION	BY	DATE	ECO NO.