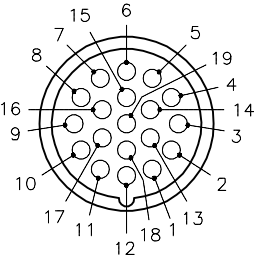


FEMALE END VIEW



1 = VIOLET

2 = RED

3 = GRAY

4 = RED/BLUE

5 = GREEN

6 = BLUE

7 = GRAY/PINK

8 = WHITE/GREEN

9 = WHITE/YELLOW

10 = WHITE/GRAY

11 = BLACK

12 = N/C

13 = YELLOW/BROWN

14 = BROWN/GREEN

15 = WHITE

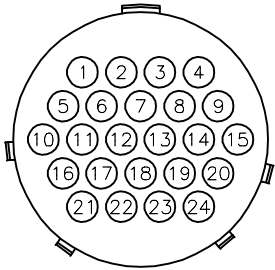
16 = YELLOW

17 = PINK

18 = GRAY/BROWN

19 = BROWN

DDK END VIEW



1 = PINK

2 = WHITE/YELLOW

3 = RED

4 = YELLOW/BROWN

5 = BLACK

6 = WHITE/GRAY

7 = N/C

8 = BLUE

9 = WHITE

10 = GRAY/PINK

11 = GREEN

12 = RED/BLUE

13 = BROWN/GREEN

14 = N/C

15 = YELLOW

16 = WHITE/GREEN

17 = N/C

18 = N/C

19 = N/C

20 = BROWN

21 = VIOLET

22 = GRAY/BROWN

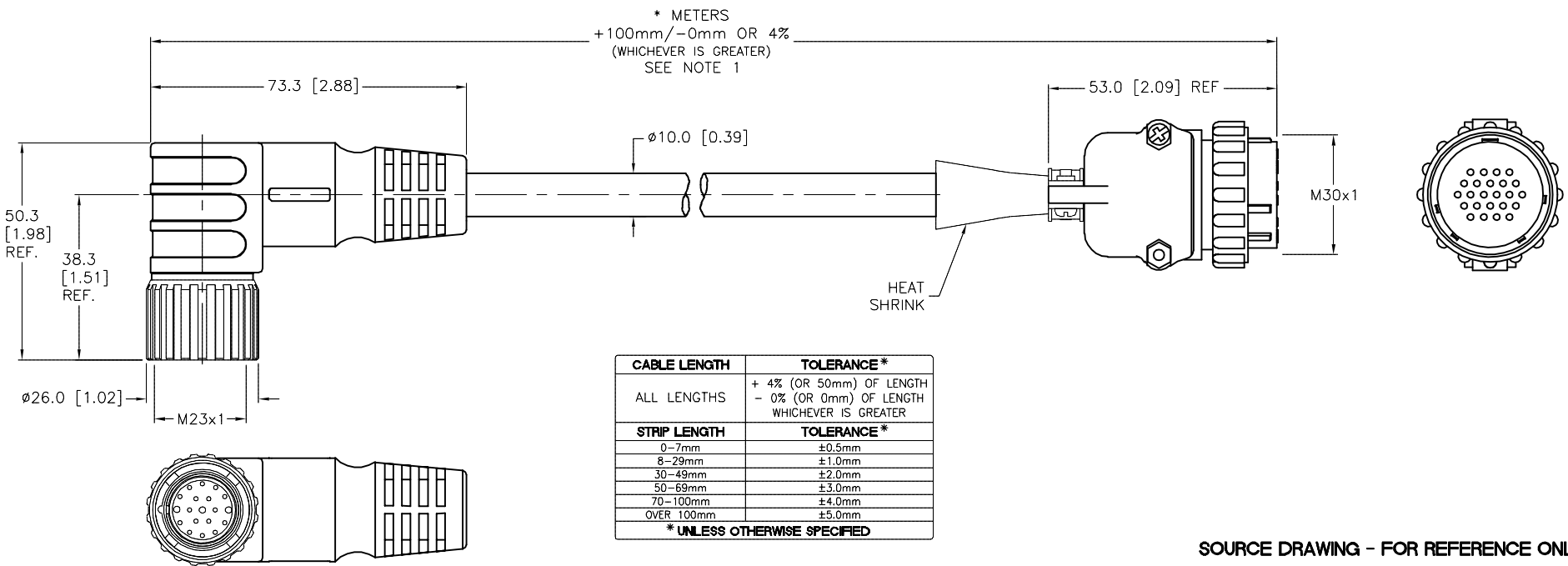
23 = N/C

24 = GRAY

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS)
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x18 AWG, 16x22 AWG
DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	IEC IP67

 M23 connector



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. S3555 DISGNATES CUSTOM WIRING TO JMSP2524M CONNECTOR. GREEN/YELLOW CONDUCTOR TR IMMED FLUSH WITH CABLE JACKET;BOTH ENDS

3. CABLE ASSEMBLIES FOR MULTIFAST (M23) CONNECTORS ARE RATED AS STAND ALONE. OVERALL CABLE ASSEMBLY RATING IS THE RESPONSIBILITY OF THE CUSTOMER.

A	DRAWING RELEASE	ER	09/16/19	
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS

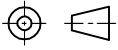
1.

2.

3.

4.

3RD ANGLE PROJECTION



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DRFT ER

DATE 08/06/19

APVD E.S.

SCALE 1=1.5

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

TURCK

DESCRIPTION

CKWM 19-19-*/S3555

IDENTIFICATION NO.

REV

A

FILE: 777043580

SHEET 1 OF 1