

MALE END VIEW

1 = VIOLET
2 = RED
3 = GREY
4 = RED/BLUE
5 = GREEN
6 = BLUE
7 = GREY/PINK
8 = WHITE/GREEN
9 = WHITE/YELLOW
10 = WHITE/GREY
11 = BLACK
12 = GREEN/YELLOW
13 = YELLOW/BROWN
14 = BROWN/GREEN
15 = WHITE
16 = YELLOW
17 = PINK
18 = GREY/BROWN
19 = BROWN

FEMALE END VIEW

M23 connector

SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	TPV/GRAY
MOLDED HEAD MATERIAL/COLOR	TPV/WHITE
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS)
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	TPV/WHITE
CONDUCTOR INSULATION MATERIAL	POLYESTER ELASTOMER
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

NOTES:

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

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION

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MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT DJW

DATE 04/10/07

APVD

SCALE NONE

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

DESCRIPTION

WD-CSMV CKMV 19-19-*

IDENTIFICATION NO.

REV

F

FILE: 777016102

SHEET 1 OF 1

F	UPDATE MATERIAL SPECIFICATIONS	NF	07/21/15	50677
REV	DESCRIPTION	BY	DATE	ECO NO.