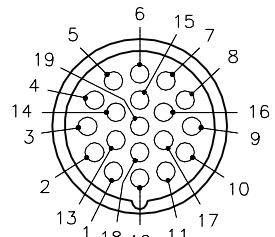


MALE END VIEW



PAIR

1 = WHITE/BLACK

2 = BLACK/WHITE

3 = WHITE/GREEN

4 = GREEN/WHITE

5 = WHITE/RED

6 = DRAIN

7 = RED/WHITE

8 = WHITE/ORANGE

9 = ORANGE/WHITE

10 = WHITE/BLUE

11 = BLUE/WHITE

12 = GREEN/YELLOW

13 = WHITE/BROWN

14 = BROWN/WHITE

15 = WHITE/YELLOW

16 = YELLOW/WHITE

17 = WHITE/VIOLET

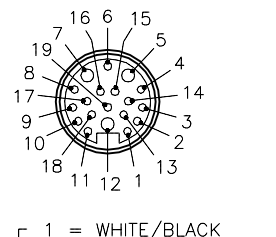
18 = VIOLET/WHITE

19 = N/C

mini

fast.

FEMALE END VIEW



PAIR

1 = WHITE/BLACK

2 = BLACK/WHITE

3 = WHITE/GREEN

4 = GREEN/WHITE

5 = DRAIN

6 = WHITE/RED

7 = N/C

8 = RED/WHITE

9 = WHITE/ORANGE

10 = ORANGE/WHITE

11 = WHITE/BLUE

12 = GREEN/YELLOW

13 = BLUE/WHITE

14 = WHITE/BROWN

15 = BROWN/WHITE

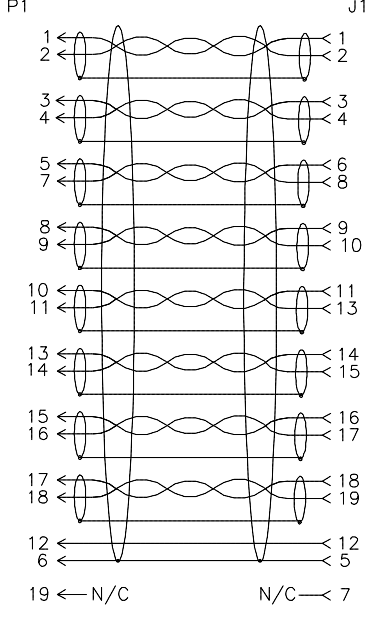
16 = WHITE/YELLOW

17 = YELLOW/WHITE

18 = WHITE/VIOLET

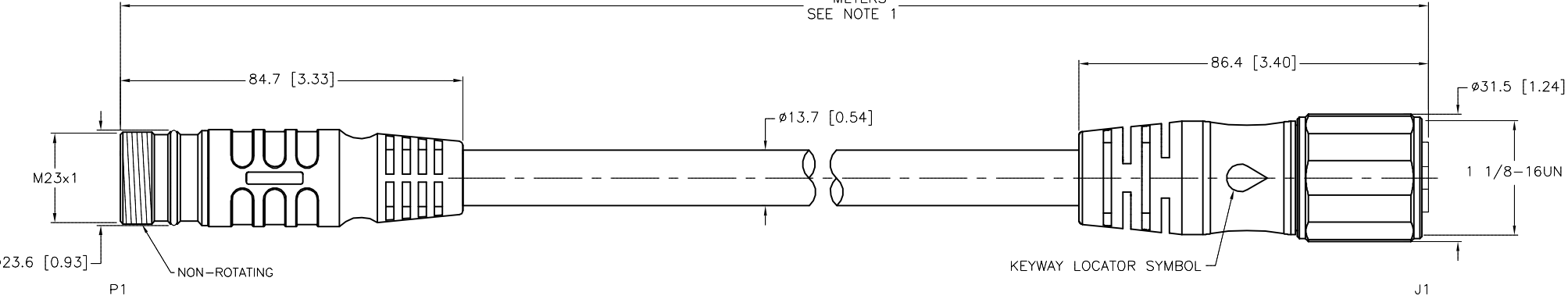
19 = VIOLET/WHITE

WIRING DIAGRAM



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU, NYLON, or PBT
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
RECEPTACLE MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	EX60/BLACK
CONDUCTOR INSULATION MATERIAL	XLPE
NUMBER OF CONDUCTORS	16x22 AWG, 1x18 AWG GROUND
DRAIN/SHIELD	9x22 AWG DRAINS/ALUM.-POLYESTER FOIL (PAIRS & OVERALL)
CONDUCTOR ARRANGEMENT	8 SHIELDED-TWISTED PAIRS w/DRAIN, 1 DRAIN, 1 GROUND
TEMPERATURE RATING	-60°C to +105°C (-76°F to +221°F)
PROTECTION CLASS	IEC IP67
CABLE RATINGS	UL: ITC-ER/PLTC-ER, DIRECT BURIAL, 105C -60C COLD BEND CSA: CIC, 90C, 300V



* METERS

SEE NOTE 1

NON-ROTATING

P1

J1

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.

RELATED DOCUMENTS

1.

2.

3.

4.

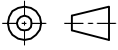
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



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CONTACT TURCK FOR MORE INFORMATION

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DRFT TV

DATE 04/08/16

APVD J.S.

SCALE 1=1.5

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

TURCK

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DESCRIPTION

P-CSSMV 19 RKV 190-1484XL-*M

IDENTIFICATION NO.

REV

C

FILE: 777037317

SHEET 1 OF 1