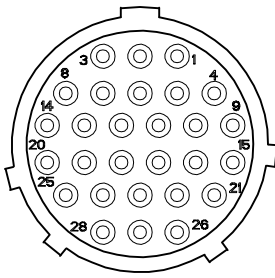


FEMALE END VIEW (J1)



PAIR

9 = BLACK

10 = VIOLET

11 = RED

12 = BLUE

13 = GREEN

14 = YELLOW

15 = RED/BLUE

17 = GRAY

19 = PINK

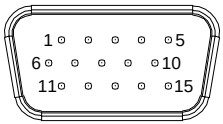
22 = WHITE (20 AWG)

23 = BROWN (20 AWG)

24 = DRAIN

ALL OTHERS = N/C

HDDB15M END VIEW (P1)



1 = BLACK

2 = VIOLET

3 = RED

4 = BLUE

5 = GREEN

6 = BROWN (20AWG)

7 = N/C

8 = PINK

9 = N/C

10 = YELLOW

11 = N/C

12 = RED/BLUE

13 = GRAY

14 = WHITE (20AWG)

15 = N/C

SPECIFICATIONS

OUTER JACKET MATERIAL/COLOR	TPU/GREEN
CONDUCTOR INSULATION MATERIAL	POLYPROPYLENE
NUMBER OF CONDUCTORS [AWG]	12x24 AWG (6-TWISTED PAIRS); 2x20 AWG (1-TWISTED PAIR)
DRAIN/SHIELD	24 AWG/TINNED-COPPER BRAIDED
TEMPERATURE RANGE	-40°C TO +80°C (-40°F TO +176°F)

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	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

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

2. UNUSED CONDUCTORS TRIMMED BACK TO CABLE JACKET ON BOTH ENDS.

A	DRAWING RELEASE	ER	02/13/19	
REV	DESCRIPTION	BY	DATE	ECO. NO.

RELATED DOCUMENTS

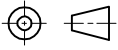
1.

2.

3.

4.

3RD ANGLE PROJECTION



MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.

DRFT

RDS

DATE

01/29/19

APVD

E.S.

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

CPC 17-28S-2631-* -HDDB15MS45

IDENTIFICATION NO.

REV

A

FILE: 777042776

SHEET 1 OF 1