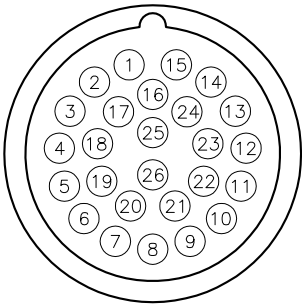


FEMALE END VIEW



1 = BROWN

2 = WHITE/GREY

3 = BLUE/GREY

4 = BROWN/GREY

5 = BLACK/YELLOW

6 = WHITE/YELLOW

7 = BLUE/YELLOW

8 = BROWN/YELLOW

9 = BLACK/RED

10 = WHITE/RED

11 = BLUE/RED

12 = BROWN/RED

13 = BLACK

14 = WHITE

15 = BLUE

16 = BLACK/GREY

17 = BROWN/ORANGE

18 = WHITE/ORANGE

19 = BLACK/ORANGE

20 = BLACK/GREEN

21 = WHITE/GREEN

22 = BLUE/GREEN

23 = BROWN/GREEN

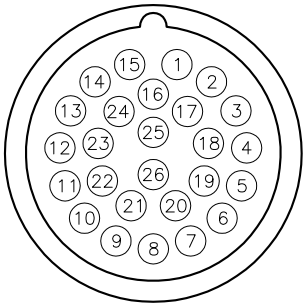
24 = BLUE/ORANGE

25 = GREEN/YELLOW

26 = N/C

DRAIN/SHIELD

MALE END VIEW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL
GASKET	RUBBER (NBR or FPM)
RATED CURRENT [A]	5.0 A
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	25x22 AWG
DRAIN/SHIELD	22 AWG DRAIN/POLYESTER FOIL SHIELD
PROTECTION CLASS	IEC IP67
TEMPERATURE	-40°C TO +105°C (-40°F TO +221°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

NOTES:

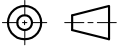
1."*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION



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

DRFT RDS

DATE 09/28/06

DSGN

SCALE 1=1.5

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

TURCK INC

High Technology Sensors and Automation Controls

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

DESCRIPTION

DS DK 26-631-*

IDENTIFICATION NO.

777011321

REV

B

FILE: 777011321

SHEET 1 OF 1

B	UPDATE CABLE DIAMETER	RDS	06/04/08	21530
REV	DESCRIPTION	BY	DATE	ECO NO.