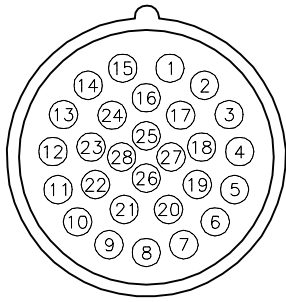


MALE END VIEW

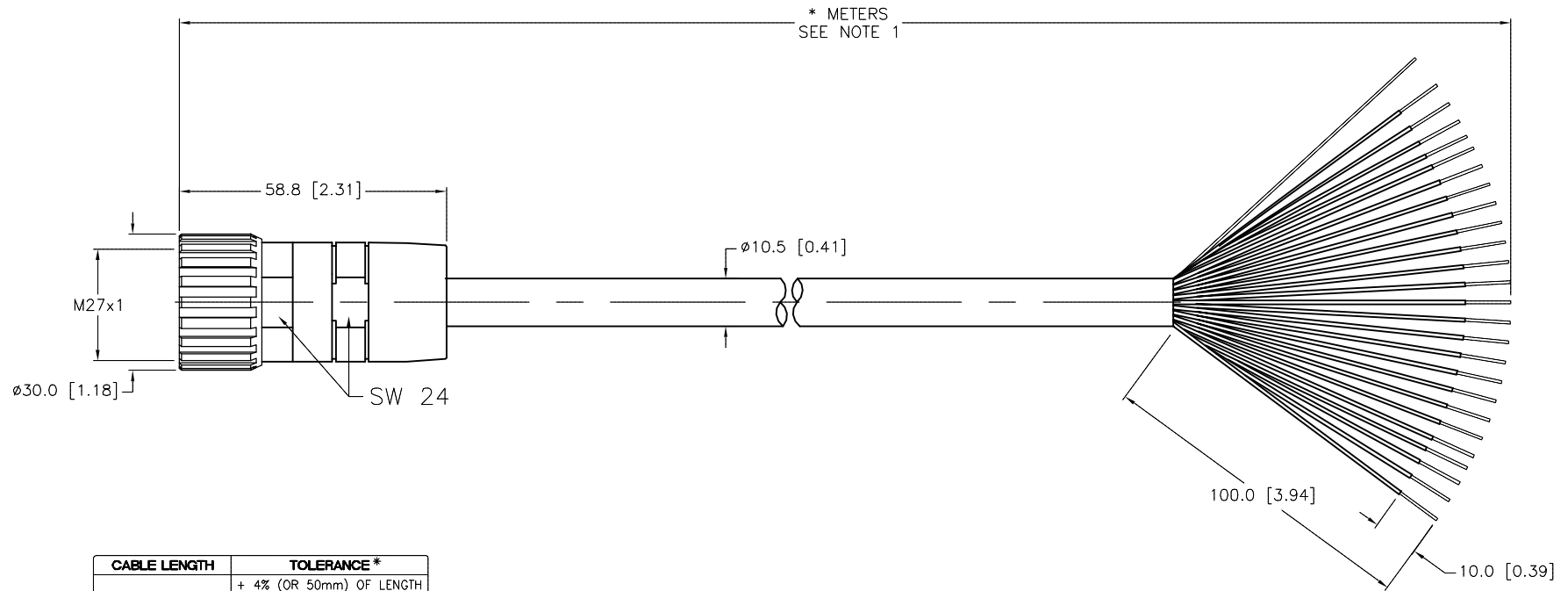


- 1 = BROWN
- 2 = WHITE/GREY
- 3 = BLUE/GREY
- 4 = BROWN/GREY
- 5 = BLACK/YELLOW
- 6 = WHITE/YELLOW
- 7 = BLUE/YELLOW
- 8 = BROWN/YELLOW
- 9 = BLACK/RED
- 10 = WHITE/RED
- 11 = BLUE/RED
- 12 = BROWN/RED
- 13 = BLACK
- 14 = WHITE
- 15 = BLUE
- 16 = BLACK/GREY
- 17 = BROWN/ORANGE
- 18 = WHITE/ORANGE
- 19 = BLACK/ORANGE
- 20 = BLACK/GREEN
- 21 = WHITE/GREEN
- 22 = BLUE/GREEN
- 23 = BROWN/GREEN
- 24 = BLUE/ORANGE
- 25 = GREEN/YELLOW
- 26 = GREY
- 27 = ORANGE
- 28 = N/C

DRAIN/SHIELD

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]	3.0 A
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	27x22 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

\* UNLESS OTHERWISE SPECIFIED

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

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1.			DRFT	DD	DATE	01/13/04	DESCRIPTION DS 28-061-*
2.			APVD		SCALE	1=1.5	
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY  CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV
4.			MILLIMETER [ INCH ]				D
MATERIAL		SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		FILE: 777002927	SHEET 1 OF 1
FINISH		SEE SPECIFICATIONS					

D	UPDATE RATED CURRENT SPECIFICATIONS	KMY	07/24/14	46464
REV	DESCRIPTION	BY	DATE	ECO NO.