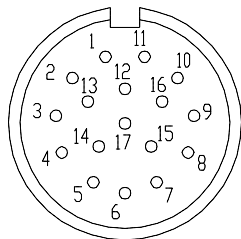


FEMALE END VIEW

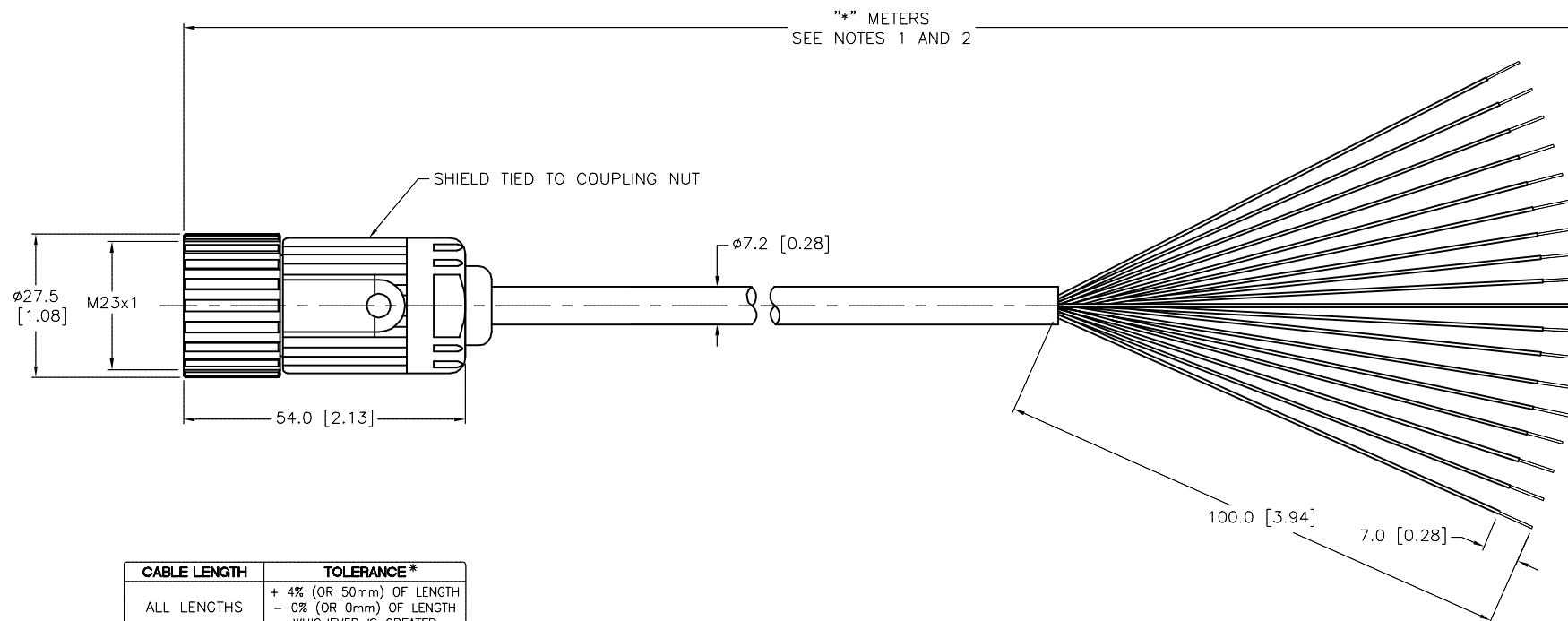


17-pin

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

SPECIFICATIONS

CONTACT CARRIER MATERIAL	PBT
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
HOUSING MATERIAL/FINISH	DIE CAST ZINC/BLACK PBT
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS (AWG)	18x24 AWG
DRAIN/SHIELD	26 AWG DRAIN/POLYESTER FOIL SHIELD/BRAIDED 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 CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED. TURCK INC <i>High Technology Sensors and Automation Controls</i> 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com			
1.							
2.							
3.							
4.							
MATERIAL		DRFT RDS		DATE 12/03/02		DESCRIPTION	
SEE SPECIFICATIONS		APVD		SCALE 1=1.3		E-CKS 17-942-*/A	
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS						D	
		DO NOT SCALE THIS DRAWING		FILE: 777001729		SHEET 1 OF 1	

D	UPDATE CABLE DIAMETER	KMY	11/13/13	36982
REV	DESCRIPTION	BY	DATE	ECO NO.