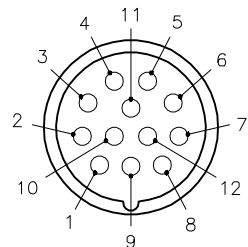


FEMALE END VIEW



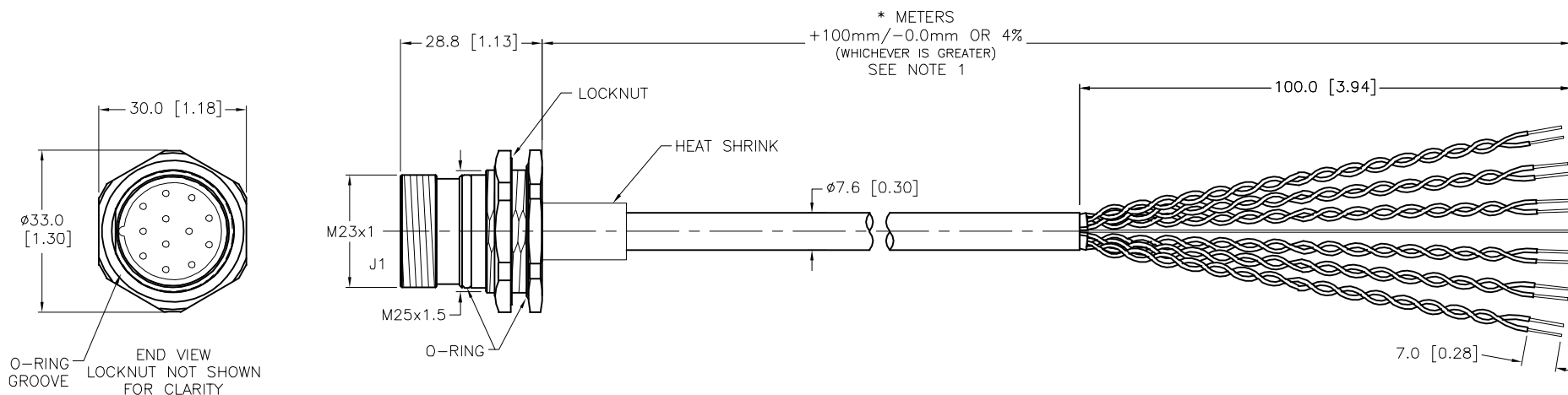
- 1 = WHITE PAIR 1
 2 = BROWN PAIR 2
 3 = GREEN PAIR 3
 4 = YELLOW PAIR 4
 5 = GRAY PAIR 5
 6 = PINK PAIR 6
 7 = BLUE PAIR 1
 8 = RED PAIR 2
 9 = BLACK PAIR 3
 10 = VIOLET PAIR 4
 11 = PINK/GRAY PAIR 5
 12 = RED/BLUE PAIR 6



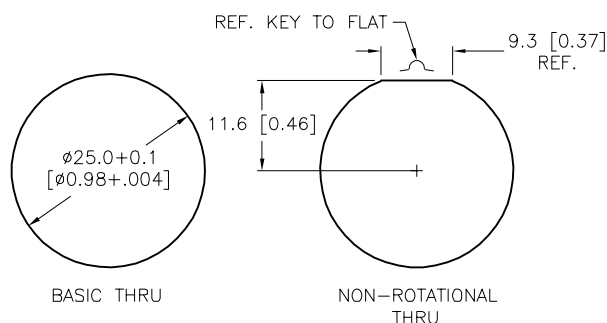
M23 connector

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	12x26 AWG
DRAIN/SHIELD	26 AWG/ALUM.-POLYESTER FOIL & T-C BRAID
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	IEC IP67



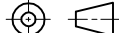
PANEL CUTOUT (TYPICAL)



NOTES:

1. "*" INDICATES 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 CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.			3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RDS	DATE	10/07/09	DESCRIPTION E-CKFD 12-1687-*/A		
		APVD		SCALE	1=1.3			
FINISH SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.		REV C
		DO NOT SCALE THIS DRAWING						
			FILE: 777025368				SHEET 1 OF 1	

C	PHASE OUT 10151687 AND PHASE IN 101551687 PER ECOV	02/13/17	48337
REV	DESCRIPTION	BY	DATE
		ECO NO.	