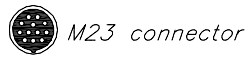
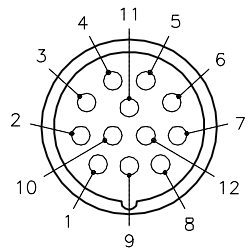
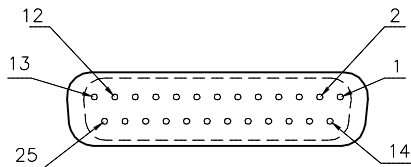


MALE END VIEW

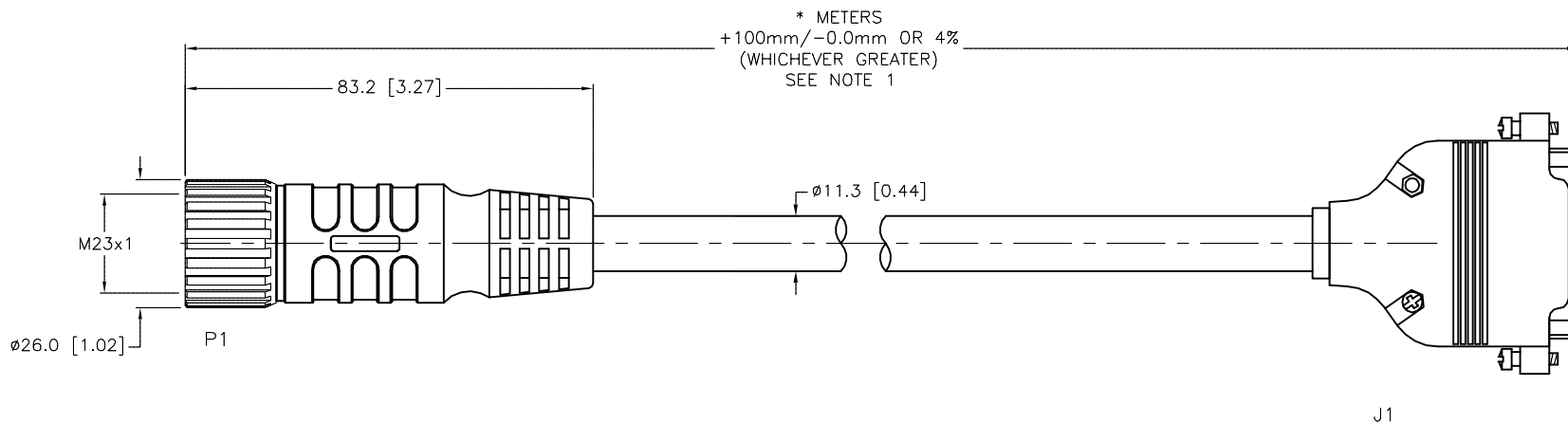


DB25 FEMALE END VIEW



SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	NYLON or PBT/GRAY
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC/NYLON
CONDUCTORS	12x18 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)



NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/BL67" DESIGNATES CONNECTS BL67 8-I/O CARD TO IM23 BOX.
- "/NUM" DESIGNATES CONNECTS TO NUMATICS MANIFOLD BLOCK.

J1

WIRING DIAGRAM

(P1) MALE		FEMALE (J1)
SIGNAL 0	1	1 SIGNAL 0
SIGNAL 1	2	2 SIGNAL 1
SIGNAL 2	3	3 SIGNAL 2
SIGNAL 3	4	4 SIGNAL 3
SIGNAL 4	5	5 SIGNAL 4
SIGNAL 5	6	6 SIGNAL 5
SIGNAL 6	7	7 SIGNAL 6
SIGNAL 7	8	8 SIGNAL 7
N/C	9 ← N/C	
N/C	10 ← N/C	
N/C	11 ← N/C	
V-	12 ←	
		23 COMMON
		24 COMMON
		N/C (ALL OTHERS)

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.		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
		DRFT RWC	DATE 09/14/09	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD	SCALE 1=1.5	IDENTIFICATION NO.
FINISH SEE SPECIFICATIONS		UNIT OF MEASUREMENT MILLIMETER [INCH]		
		DO NOT SCALE THIS DRAWING		FILE: 777025473
				SHEET 1 OF 1

E	UPDATED INSULATION MATERIAL PER ECO	TV	06/15/16	55092
REV	DESCRIPTION	BY	DATE	ECO NO.