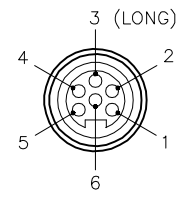



MALE END VIEW





WIRING DIAGRAM

P1

P2

1

2

3

4

5

6

1

2

3

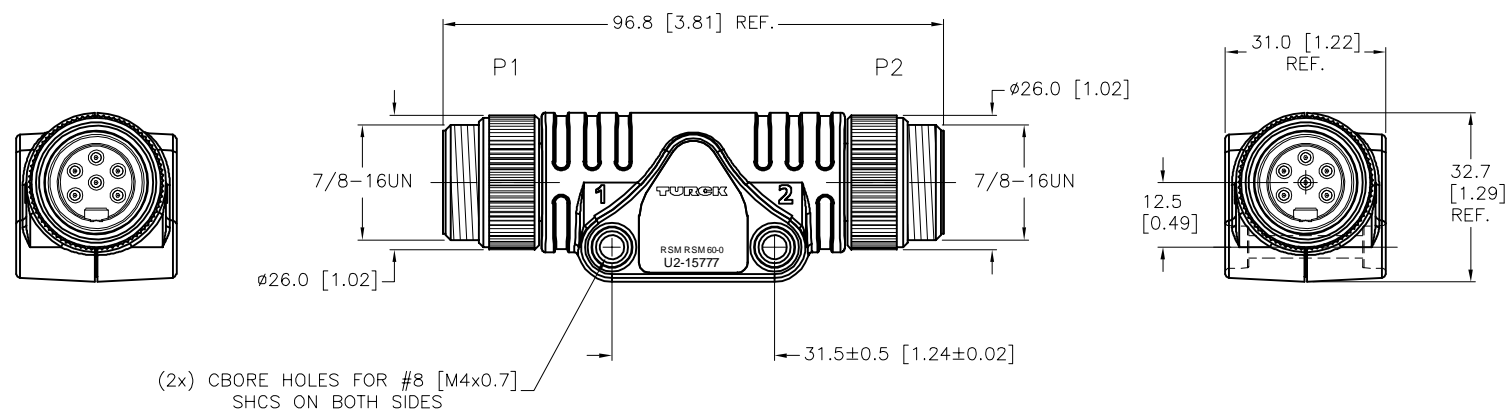
4

5

6

SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	TPU/BLACK
MOLDED BODY MATERIAL/COLOR	NYLON/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	8.0 A
RATED VOLTAGE [V]	600 V
TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



Technical drawing showing the side and end views of the connector. The side view includes dimensions: 96.8 [3.81] REF. for the main body length, 7/8-16UN for the nut threads, and 31.5±0.5 [1.24±0.02] for the body width. The end view shows a diameter of 31.0 [1.22] REF. and a height of 32.7 [1.29] REF. A detail view shows the male end with 6 pins, with pin 3 being longer. The drawing is labeled with 'TURCK', 'RSM RSM 60-0', and 'U2-15777'. A note indicates '(2x) CBORE HOLES FOR #8 [M4x0.7] SHCS ON BOTH SIDES'.

SOURCE DRAWING - FOR REFERENCE ONLY

<div>RELATED DOCUMENTS</div> <div>1.</div> <div>2.</div> <div>3.</div> <div>4.</div>	<div>3RD ANGLE PROJECTION</div> <div></div>	<div>THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.</div>	<div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div> <div><b>TURCK</b></div>											
	<div>ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY</div> <div>CONTACT TURCK FOR MORE INFORMATION</div>	DRFT	RDS	DATE	05/07/09	DESCRIPTION								
		APVD	T.S.	SCALE	1=1.5									
MATERIAL		SEE SPECIFICATIONS		UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV						
FINISH		SEE SPECIFICATIONS		MILIMETERS [INCH]										
C	UPDATE RATED CURRENT	NF	10/09/20	76220	DO NOT SCALE THIS DRAWING					C				
REV	DESCRIPTION	BY	DATE	ECO NO.										
					FILE: U2-15777			SHEET 1 OF 1						