

MALE END VIEW (P1)

1 = BLACK
 2 = N/C
 3 = RED
 4 = ORANGE
 5 = N/C
 6 = BLUE
 7 = WHITE
 8 = N/C
 ⚡ = GREEN/YELLOW

****FOR ALL N/C, SEE NOTE 2****



Technical drawing of the HARTING connector assembly. The drawing shows the connector housing, a cable with a CAUTION LABEL and TURCK LABEL, and a cable grip. Dimensions are provided in meters and inches. The cable diameter is $\varnothing 11.0$ [0.43]. The cable length is 50.0 [1.97]. The cable grip length is 7.0 [0.28]. The drawing includes the following labels and dimensions:

- HARTING HOOD: 09120080527
- HARTING CONECTOR: 09120083001
- HARTING CONTACTS: 09330006204
- HARTING CORD GRIP: 73000005059
- CAUTION LABEL
- TURCK LABEL
- $\varnothing 11.0$ [0.43]
- 50.0 [1.97]
- 7.0 [0.28]

NOTES:

1. "M" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. INSERT CONTACTS IN ALL N/C POSITIONS.

*** UNLESS OTHERWISE SPECIFIED**

RELATED DOCUMENTS	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		
1. 2. 3. 4.						
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	DRFT RDS	DATE 06/03/20	DESCRIPTION HANQWP8/2M-1716-*M		
		APVD D.L.	SCALE 1=2.0			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.		REV C
7				FILE: 777044529		SHEET 1 OF 1

OUTER CABLE JACKET MATERIAL/COLOR	TPE/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)
NUMBER OF CONDUCTORS [AWG]	6x16 AWG
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)

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