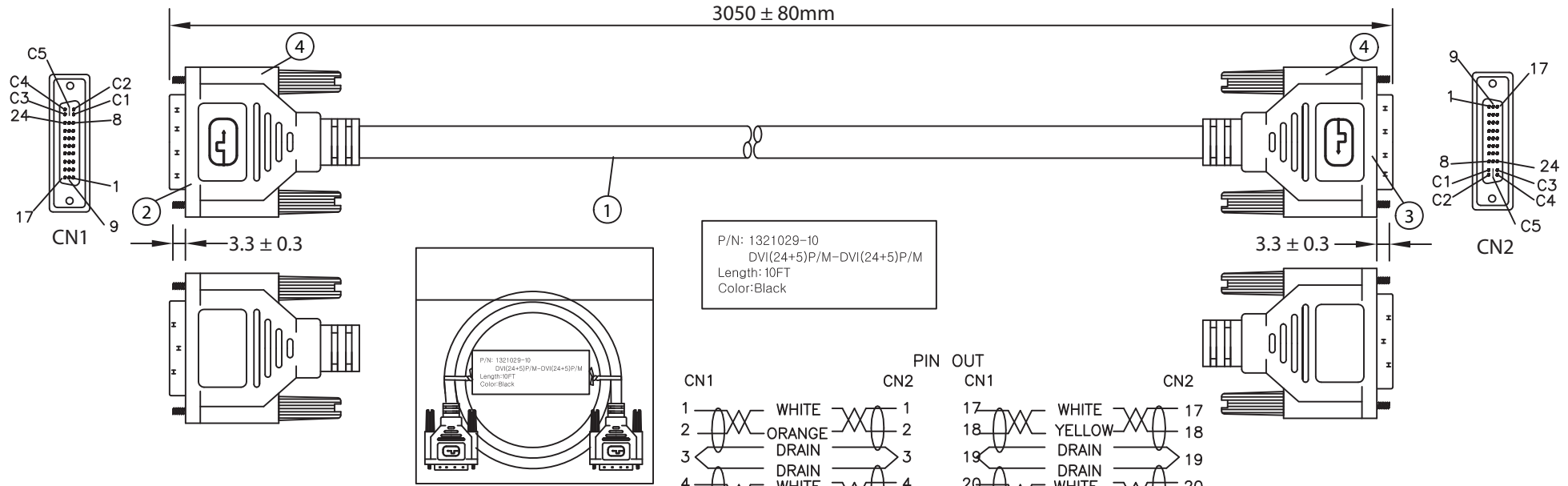


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REVISION			
REV.	DESCRIPTION	DATE	APPROVED
B	Updated Pin Out, Notes and Graphics	08-08-16	LY



**NOTES:**

- CABLE: UL20276**  
 (28AWG\*1PR+EAM)\*7+(28AWG\*1C+SAM)\*3+  
 28AWG\*1PR+28AWG\*5C+AEB(AL) 65%  
 OUTER JACKET: BLACK, OD: 9.5 ± 0.2mm
- CONNECTOR: DVI 24+5 MALE**  
 INSULATOR: BLACK  
 PIN G/F  
 NICKEL PLATED SHELL  
 THUMB SCREW: E4\*28.5mm #4-40UNC
- CONNECTOR: DVI 24+5 MALE**  
 INSULATOR: BLACK  
 PIN G/F  
 NICKEL PLATED SHELL  
 THUMB SCREW: E4\*28.5mm #4-40UNC
- PVC MOLDED: COLOR V398 45P BLACK**
- ELECTRICAL TEST:**  
 <1>.100% OPEN SHORT & MISS WIRE TEST  
 <2>.INSULATION RESISTANCE: AC300V DC400V 10M ohm MIN.  
 <3>.CONDUCTOR RESISTANCE: 3 ohm MAX.
- PACKING: 1PC/POLYBAG**

CN1		CN2	
1	WHITE	1	WHITE
2	ORANGE	2	YELLOW
3	DRAIN	3	DRAIN
4	DRAIN	4	DRAIN
5	WHITE	5	WHITE
6	BROWN	6	GREEN
7	ORANGE	7	DRAIN
8	YELLOW	8	WHITE
9	GREEN	9	RED
10	BLACK	10	RED(CEN)
11	DRAIN	11	GREEN(CEN)
12	DRAIN	12	BLUE(CEN)
13	WHITE	13	BLUE
14	BLUE	14	BLUE
15	RED	15	GREEN(S)+BULE(S)+RED(S)
16	VIOLET	16	C5
17	WHITE	17	SHELL
18	ORANGE	18	BRAID& DRAIN
19	DRAIN	19	SHELL
20	WHITE	20	
21	GREEN	21	
22	DRAIN	22	
23	WHITE	23	
24	RED	24	

**CONTROLLED**

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION		
		Part Number: 1321029-10	RoHS Compliant	
0-1	0.15	Description: DVI (24+5)P/M - DVI (24+5)P/M		
1-6	0.20			
6-18	0.30	UNIT: mm	REV. B	
18-50	0.50	Drawn / Date	Checked / Date	Approved / Date
50-120	0.70	B. Grubb	01-25-07	JJH / 01-25-07
120-250	0.90			
250-500	1.20			

# Mouser Electronics

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