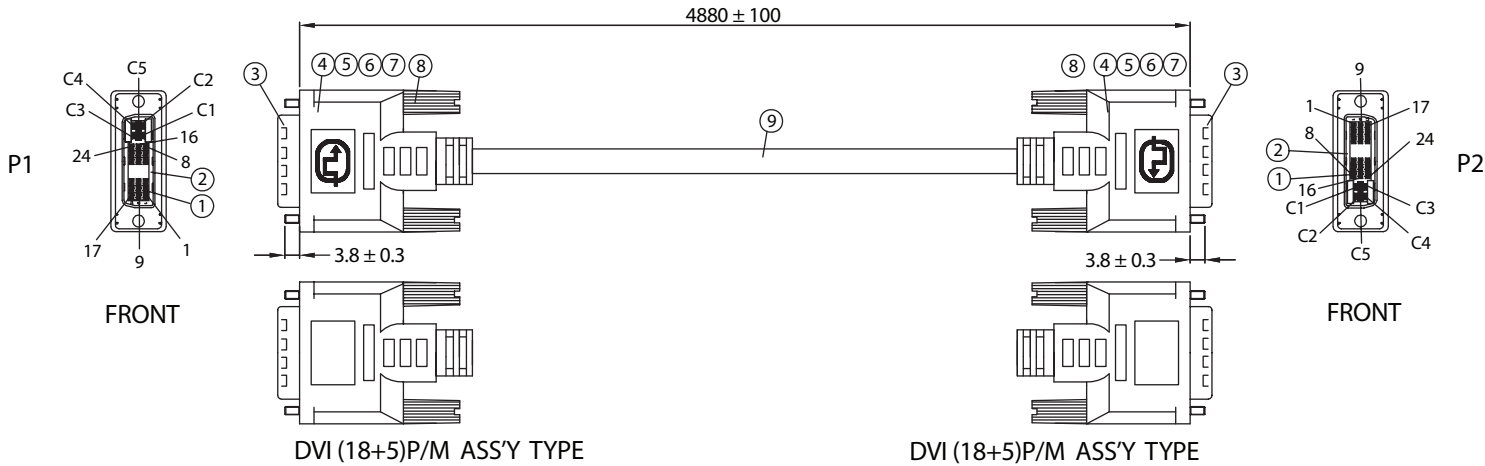
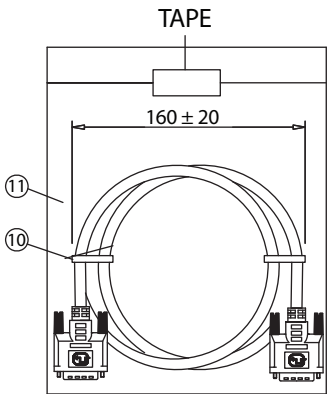


REVISION			
REV.	DESCRIPTION	DATE	APPROVED
A	Changed Contact Quantity from 58 to 46	03-12-07	DP



PIN OUT

P1	P2	P1	P2	P1	P2
1 WHITE	1	14 RED	14	C1 RED	C1
2 ORANGE	2	15 BLACK	15	C5	C5
3 DRAIN	3	16 BROWN	16	C2 GREEN	C2
6 WHITE	6	17 WHITE	17	C5	C5
7 YELLOW	7	18 YELLOW	18	C3 BLUE	C3
8 BLUE	8	19 DRAIN	19	C5	C5
9 WHITE	9	23 WHITE	23	C4 YELLOW	C4
10 BLACK	10	24 RED	24		
11 DRAIN	11	22 DRAIN	22	SHELL BRAID	SHELL

NOTES:

1. CABLE:

UL 20276 28AWG
(28AWGx1P+DW+FOIL)x4P+(28AWG+SP+FOIL)x3C+28AWGx5C+28AWGx1P+MYLAR+FOIL+BD
OUTER JACKET COLOR: BLACK, OD: 8.5 ± 0.3mm
PRINTING: "E166307  AWM 20276 28AWG 80°C 30V VW-1
LOW VOLTAGE COMPUTER CABLE"

2. CONNECTORS: DVI (18+5)P/M - DVI (18+5)P/M

3. HOOD: ASS'Y TYPE

4. CABLE ELECTRICAL TEST:

- <1>.100% OPEN SHORT & MISS WIRE TEST
- <2>.INSULATION RESISTANCE: DC400V 10M ohm MIN.
- <3>.CONDUCTOR RESISTANCE: 1 ohm MAX.

5. PACKING: 1PC/POLYBAG

No.	PARTS NAME	SPECIFICATION STANDARD	QTY	REMARKS
①	DVI (18+5)P/M - CONTACT	BRONZE/GOLD PLATED SOLDER TYPE	46	MAIN SUPER or EQUIV
②	DVI (18+5)P/M - INSULATOR	THERMOPLASTIC/BLACK UL94V-0	2	
③	DVI (18+5)P/M - SHELL	STEEL NICKEL PLATED	2	
④	COPPER FOIL	WIDTH: 8mm	2	
⑤	CAN	STEEL TIN PLATED ID: 9.0mm	2	
⑥	OUTER COVER	45P PVC/BLACK(BK01) ID: 9.0mm	2	
⑦	THUMB SCREW	#4-40 2.8x45, NICKEL PLATED	4	
⑧	SCREW - MOLD	35P PVC/COLOR: BLACK	4	
⑨	CABLE DVI 18+5 UL20276	KL03008ABK01A	1	
⑩	MINI TIE	PE/BLACK	2	
⑪	POLYBAG	PE/0.08x220x260mm	1	

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. WCI DIVISION		
		Part Number:	1321035-16	
0-1	0.15	Description: DVI(18+5)P/M - DVI(18+5)P/M		
1-6	0.20			
6-18	0.30	Rev. A		
18-50	0.50			
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	B.Grubb 01-25-07	01-25-07	JJH / 01-25-07
250-500	1.20			

Mouser Electronics

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