imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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| REVISION | | | | | | | | | |
|----------|--------------------|----------|----------|--|--|--|--|--|--|
| REV. | DESCRIPTION | DATE | APPROVED | | | | | | |
| А | Changed Cable Spec | 03-12-07 | DP | | | | | | |
| | | | | | | | | | |

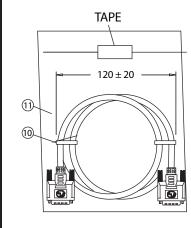
P2

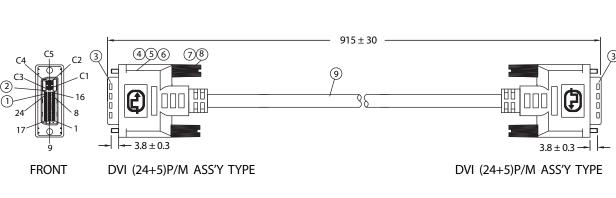
C4

C2

C5

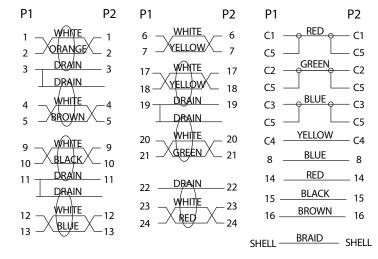
FRONT





PIN OUT

P1



NOTES:

1. CABLE: UL20276

[(28AWGx1P+DW+FOIL)x7+(28AWG+SP+FOIL)x3+28AWGx5C+28AWGx1P+MYLAR+FOIL+BD]x1

OUTER JACKET: BLACK, OD: 9.5 ± 0.3mm

PRINTING: "E166307 **N** AWM 20276 28AWG 80°C 30V VW-1 LOW VOLTAGE COMPUTER CABLE

2. CONNECTORS: DVI (24+5)P/M - DVI (24-5)P/M

3. HOOD: ASS'Y TYPE. COLOR: BLACK

4. CABLE ELECTRICAL TEST:

<1>.100% OPEN SHORT & MISS WIRE TEST

<2>.INSULATION RESISTANCE: DC400V 10M ohm MIN.

<3>.CONDUCTOR RESISTANCE: 3 ohm MAX.

5. PACKING: 1PC/POLYBAG

| No. | PARTS NAME | | SPECIFICATION STANDARD | | QTY | REMARKS | | |
|-----------------|---------------------------|--------------------|--|--------------------------------|----------|---------------|----------------|---|
| 1 | DVI (24 | 24+5)P/M - CONTACT | | BRONZE/GOLD PLATED SOLDER TYPE | | 58 | | |
| 2 | DVI (24+5)P/M - INSULATOR | | THERMOPLASTIC/BLACK UL94V-0 | | 2 | | | |
| 3 | DVI (24+5)P/M - SHELL | | | NICKEL PLATED | | | 2 | |
| 4 | DVI (24+5)P/M - CAN | | | STEEL TIN PLATED | | | 2 | |
| 5 | COPPER FOIL | | | WIDTH: 15mm | | | 2 | |
| 6 | DVI (24+5)P/M - COVER | | | 45P PVC/COLOR: BLACK | | 2 | | |
| \bigcirc | THUMB SCREW | | | #4-40 2.8x45, NICKEL PLATED | | 4 | | |
| 8 | SCREW - MOLD | | | 35P PVC / COLOR: BLACK | | 4 | | |
| 9 | CABLE | DVI 24+5 UI | L20276 KL03009ABK01A | | 1 | | | |
| 10 | MINI TIE | | | PE/BLACK | | 2 | | |
| 11 | POLYBAG | | | PE/0.08x160x200mm | | 1 | | |
| Dim Tolerance Q | | Qu | ualtek Electronics Corp. WCI DIVISION | | | | | |
| (mm) | | (mm) | Part Number: | ¹³²¹⁰⁰⁹⁻⁰³ | | | | |
| | 0-1 0.15 De | | Description: | | | | | |
| 1-6 | | 0.20 | DVI (24+5)P/M - DVI (24+5) | | | |)P/IV | 1 |
| | 6-18 | 0.30 | | | | Rev. | Δ | |
| 1 | 8-50 | 0.50 | | | | | | |
| 50 | 0-120 | 0.70 | Drawn / Da | ate Checked / Date Ap | | proved / Date | | |
| | 20-250 | 0.90 | B. Grubb 01-12-07 | | 01-12-07 | | JJH / 01-12-07 | |
| 25 | 250-500 1.20 | | 01-12-07 | | | | | |