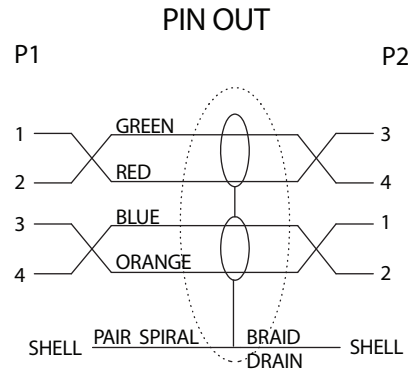
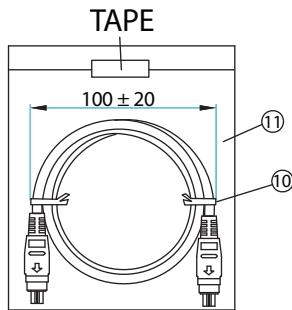
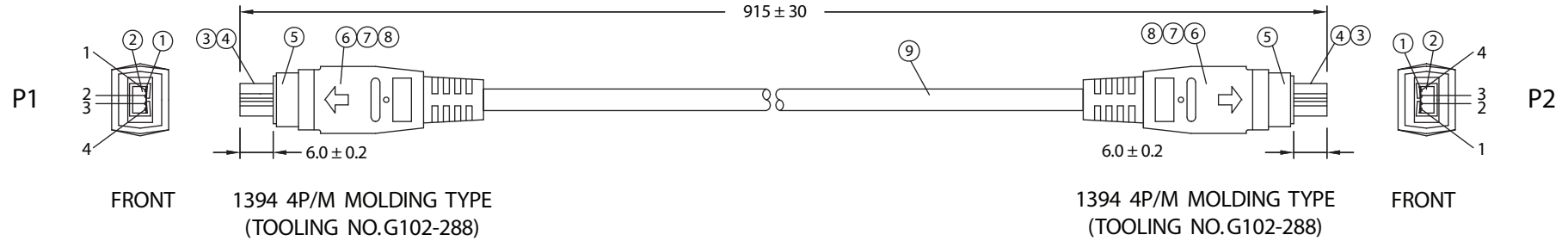


[查询"1821005-03"供应商](#)

| REVISION | | | |
|----------|---------------------------------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| A | Deleted AWG Rating Next to P2 Pin Out | 03-12-07 | DP |



NOTES:

- CABLE: UL20276 30AWG IEEE1394
[30AWGx1P+FOIL+SP)x2+DW+FILLER+MYLAR+BD]x1
OUTER JACKET: BLACK, OD: 5.2 ± 0.2
PRINTING: "E166307 AWM 20276 30AWG
VW-1 IEEE AV 1394 COMPLIANT"
- CONNECTORS: IEEE 1394 4P MALE TO IEEE 1394 4P MALE
- HOOD: MOLDED TYPE. COLOR: BLACK
- CABLE ELECTRICAL TEST:
 - <1>.100% OPEN SHORT & MISS WIRE TEST
 - <2>.INSULATION RESISTANCE: DC400V 10M ohm MIN.
 - <3>.CONDUCTOR RESISTANCE: 3 ohm MAX.
- PACKING: 1PC/POLYBAG

| No. | PARTS NAME | SPECIFICATION STANDARD | QTY | REMARKS |
|-----|-------------------|---------------------------------|-----|---------|
| ① | 4P/M - CONTACT | PHOSPHOR BRONZE / GOLD PLATED | 8 | |
| ② | 4P/M - INSULATOR | PBT / BLACK UL94V-0 | 2 | |
| ③ | 4P/M - SHELL 1 | SHELL / NICKEL PLATED | 2 | |
| ④ | 4P/M - SHELL 2 | SHELL / NICKEL PLATED | 2 | |
| ⑤ | SLIPCOVER | PBT / TRANSPARENT | 2 | |
| ⑥ | COPPER FOIL | BOTH SIZES FOR SPECIAL ELECTRIC | 2 | |
| ⑦ | 4P/M - INNER MOLD | PE NATURAL | 2 | |
| ⑧ | 4P/M - OUTER MOLD | 45P PVC / COLOR: BLACK | 2 | |
| ⑨ | CABLE UL20276 | KL02002ABK01B | 1 | |
| ⑩ | MINI TIE | PE / BLACK | 2 | |
| ⑪ | POLYBAG | PE/0.08x140x160mm | 1 | |

| Dim range (mm) | Tolerance +/- (mm) | Qualtek Electronics Corp. WCI DIVISION Part Number: 1821005-03 RoHS Compliant | | | | | | | | | | | |
|---------------------|--------------------|---|--|--|-----------------|--|--|--------------|----------------|-----------------|---------------------|----------|----------------|
| | | Description: IEEE1394 4P/M - IEEE1394 4P/M | | | | | | | | | | | |
| 0-1 | 0.15 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3" style="text-align: center;">REV. A</td> </tr> <tr> <td style="text-align: center;">Drawn / Date</td> <td style="text-align: center;">Checked / Date</td> <td style="text-align: center;">Approved / Date</td> </tr> <tr> <td style="text-align: center;">B.Grubb 01-25-07</td> <td style="text-align: center;">01-25-07</td> <td style="text-align: center;">JJH / 01-25-07</td> </tr> </table> | | | REV. A | | | Drawn / Date | Checked / Date | Approved / Date | B.Grubb 01-25-07 | 01-25-07 | JJH / 01-25-07 |
| REV. A | | | | | | | | | | | | | |
| Drawn / Date | Checked / Date | | | | Approved / Date | | | | | | | | |
| B.Grubb 01-25-07 | 01-25-07 | | | | JJH / 01-25-07 | | | | | | | | |
| 1-6 | 0.20 | | | | | | | | | | | | |
| 6-18 | 0.30 | | | | | | | | | | | | |
| 18-50 | 0.50 | | | | | | | | | | | | |
| 50-120 | 0.70 | | | | | | | | | | | | |
| 120-250 | 0.90 | | | | | | | | | | | | |
| 250-500 | 1.20 | | | | | | | | | | | | |