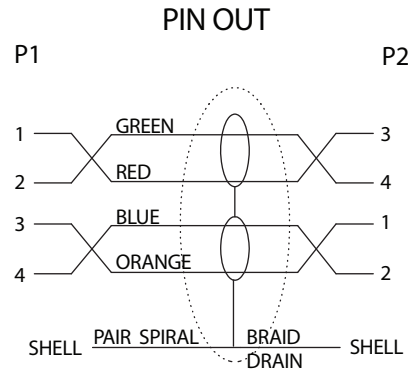
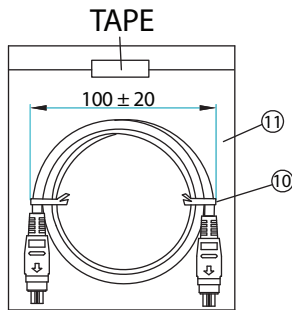
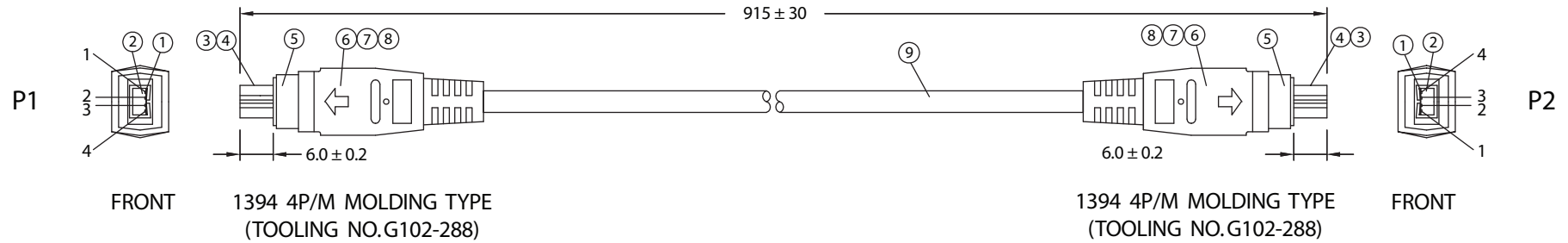


REVISION			
REV.	DESCRIPTION	DATE	APPROVED
A	Deleted AWG Rating Next to P2 Pin Out	03-12-07	DP



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. WCT DIVISION		
		Part Number: 1821005-03		
0-1	0.15	Description: IEEE1394 4P/M - IEEE1394 4P/M		
1-6	0.20	REV. A		
6-18	0.30			
18-50	0.50	Drawn / Date Checked / Date Approved / Date B.Grubb 01-25-07 01-25-07 JJH / 01-25-07		
50-120	0.70			
120-250	0.90			
250-500	1.20			