

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

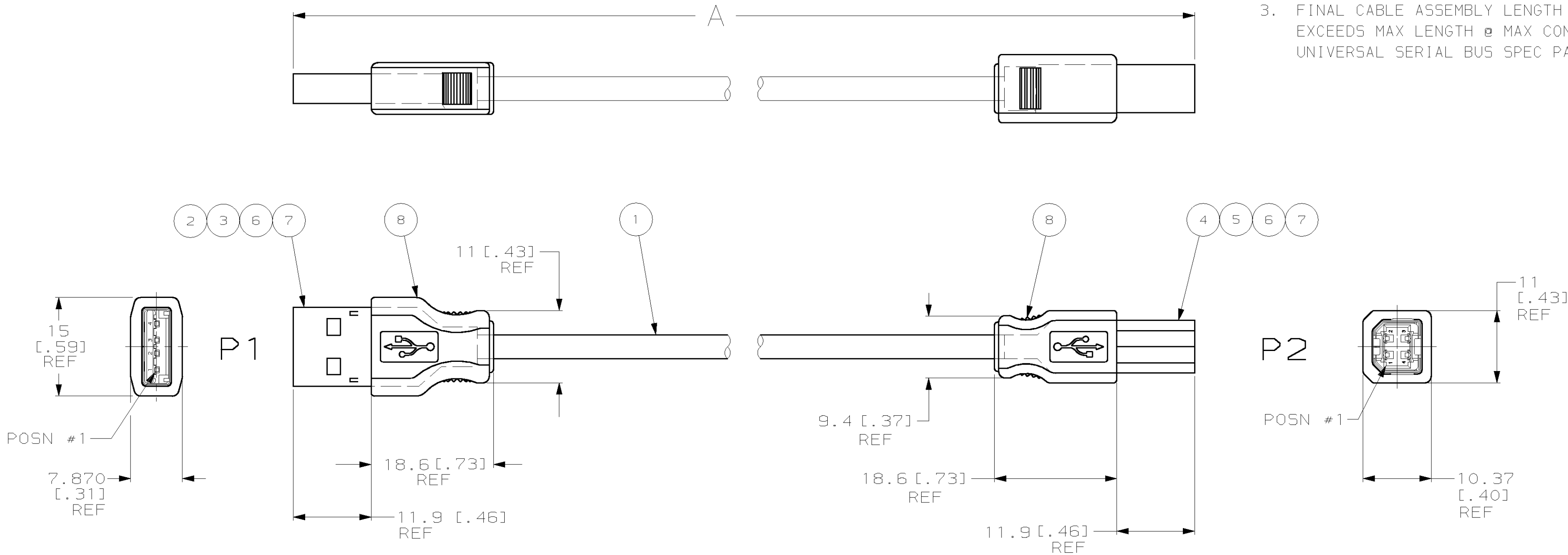
19

BY AMP INCORPORATED. ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS |     |                          |          |     |      |
|-----|------|-----------|-----|--------------------------|----------|-----|------|
| CF  | 39   | P         | LTR | DESCRIPTION              | DATE     | DWN | APVD |
|     |      | ✓         | 0   | REL PER PR 98-7922-021   | 7/20/98  | DGG | KB   |
|     |      |           | A   | REVISED PER 0B20-0515-99 | 06/18/99 | MM  | LW   |
|     |      |           |     |                          |          |     |      |

| WIRING DIAGRAM |            |       |     |
|----------------|------------|-------|-----|
| P1             | WIRE COLOR | P2    | AWG |
| 1              | RED        | 1     | 26  |
| 2              | WHITE      | 2     | 28  |
| 3              | GREEN      | 3     | 28  |
| 4              | BLACK      | 4     | 26  |
| SHELL          | SHIELD     | SHELL | -   |

- 1 MATERIAL:  
FRONT AND REAR SHELLS- STEEL.  
HOUSING- UL 94V-0 RATED THERMOPLASTIC, BLACK.  
OVERMOLD - PVC, COLOR: FROST WHITE.
- 2 FINISH:  
FRONT AND REAR SHELLS - TIN PLATED.
3. FINAL CABLE ASSEMBLY LENGTH LONGER THAN 1300mm  
EXCEEDS MAX LENGTH @ MAX CONDITIONS PER  
UNIVERSAL SERIAL BUS SPEC PARAGRAPH 6.4.



|             |                                   |
|-------------|-----------------------------------|
| 974326-2    | 1300 <sup>+0</sup> <sub>-50</sub> |
| 974326-1    | 1000 <sup>+0</sup> <sub>-50</sub> |
| PART NUMBER | A                                 |

|    |    |     |                            |         |
|----|----|-----|----------------------------|---------|
| AR | AR | GR  | OVERMOLD, PVC, WHITE       | 8       |
| AR | AR | GR  | FLUX, KESTER 951           | 7       |
| AR | AR | GR  | SOLDER, FLUX CORE          | 6       |
| 1  | 1  | PC  | PLUG SHELL, USB, TYPE B    | 5       |
| 1  | 1  | PC  | HOUSING, PLUG, TYPE B, USB | 4       |
| 1  | 1  | PC  | PLUG SHELL, USB, TYPE A    | 3       |
| 1  | 1  | PC  | HOUSING, PLUG, TYPE A, USB | 2       |
| AR | AR | mm  | CABLE                      | 1       |
| -2 | -1 | U/M | DESCRIPTION                | ITEM NO |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±  
1 PLC ±  
2 PLC ±  
3 PLC ±  
4 PLC ±  
ANGLES ±  
FINISH - 1 2

DWN  
CHK  
APVD  
PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT  
CUSTOMER DRAWING

3-12-98  
5/6/98  
5/6/98  
108-1586  
-  
-

K. BEAVER  
K. BEAVER  
-  
-  
-

3-12-98  
5/6/98  
5/6/98  
108-1586  
-  
-

AMP Incorporated  
Harrisburg, PA 17105-3608

USB CONSORTIUM, 4 POS, PLUG, TYPE A TO TYPE B, 28/26 AWG

SIZE  
CAGE CODE  
DRAWING NO  
RESTRICTED TO

SCALE  
SHEET  
REV

NTS  
1  
1  
A

AMP 1471-9 REV 27JUN96

18-JUN-99 13:33:47 amp45876 /home/amp45876/ednmod