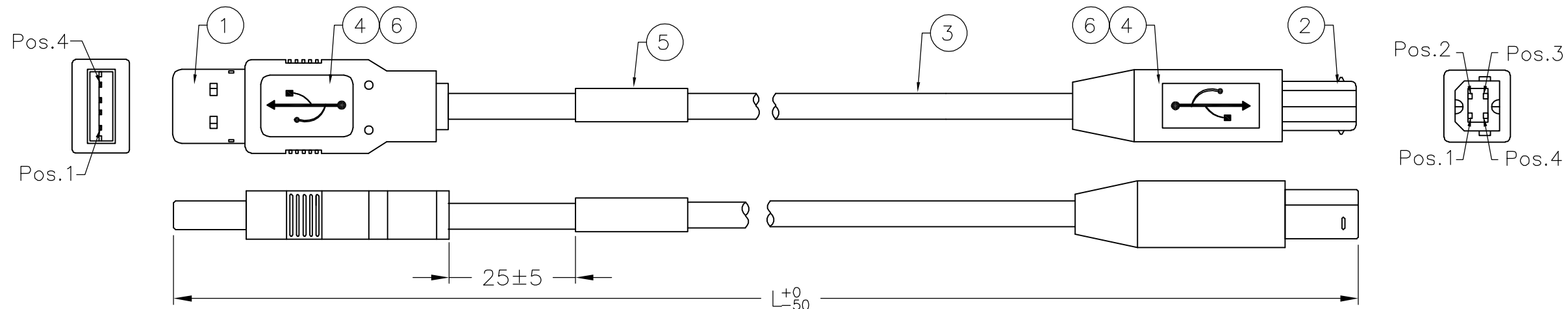


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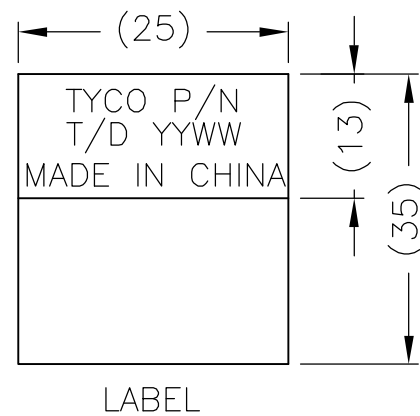
| LOC | DIST | REVISIONS |     |                          |         |          |
|-----|------|-----------|-----|--------------------------|---------|----------|
|     |      | P         | LTR | DESCRIPTION              | DATE    | DWN APVD |
| GP  | 00   |           | D   | REVISE PER ECO-05-006320 | 01AUG05 | TW JH    |

Tooling Drawing NO.  
USB A: TR00662  
USB B: TR00664



#### PIN ASSIGNMENT :

|       |           |           |           |            |             |
|-------|-----------|-----------|-----------|------------|-------------|
| USB A | 2         | 3         | 1         | 4          | Shell       |
|       | White(D-) | Green(D+) | Red(Vbus) | Black(Gnd) | Drain Braid |
| USB B | 2         | 3         | 1         | 4          | Shell       |



|           |           |           |           |
|-----------|-----------|-----------|-----------|
| PART NO.  | 1487597-1 | 1487597-2 | 1487597-3 |
| LENGTH(L) | 3000      | 2500      | 3500      |

#### NOTES:

1. TESTED FOR CONTINUITY, SHORTS AND OPENS, HI-POT 630V FOR 10MS.
2. CABLE ASSEMBLY MEETS USB 2.0 STANDARDS.
3. EXPOSED CABLE BRAID IS NOT PERMISSIBLE BEYOND OVERMOLD.
4. THE FINAL CABLE ASSEMBLY MAXIMUM LENGTH NOT TO EXCEED 4300MM PER USB SPECIFICATIONS.
5. MEETS REQUIREMENTS OF EU DIRECTIVE 2002/95/EC

|    |    |    |     |                                                                                             |      |
|----|----|----|-----|---------------------------------------------------------------------------------------------|------|
| AR | AR | AR | MR  | COPPER FOIL, W: 5MM                                                                         | 6    |
| 1  | 1  | 1  | PC  | LABEL, 25x35mm, White 25x13mm                                                               | 5    |
| AR | AR | AR | KG  | Overmold PVC, 40P, Color: Black(BK01)                                                       | 4    |
| AR | AR | AR | MR  | USB 2.0 Cable 25AWG*1P+22AWG*2C+Al/Mylar +Drain+Braid, Color: Black(BK01).                  | 3    |
| 1  | 1  | 1  | EA  | USB 4Pin Connector Contacts: Gold 30U Plated, Shell: Nickel Plated, Housing UL94V-0 B Type. | 2    |
| 1  | 1  | 1  | EA  | USB 4Pin Connector Contacts: Gold 30U Plated, Shell: Nickel Plated, Housing UL94V-0 A Type. | 1    |
| -3 | -2 | -1 | U/M | DESCRIPTION                                                                                 | ITEM |

|                                        |  |                                    |                                                             |  |  |
|----------------------------------------|--|------------------------------------|-------------------------------------------------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>BOVEY LIU<br>25/FEB/02      | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608   |  |  |
| DIMENSIONS:<br>mm                      |  | CHK<br>—                           | NAME<br>CABLE ASSEMBLY, USB A TYPE TO USB B TYPE            |  |  |
|                                        |  | APVD<br>F.D. McCORKEL<br>15/MAR/02 | SIZE<br>A3<br>CAGE CODE<br>00779<br>DRAWING NO<br>C=1487597 |  |  |
|                                        |  | PRODUCT SPEC                       |                                                             |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APPLICATION SPEC                   | RESTRICTED TO                                               |  |  |
| MATERIAL                               |  | WEIGHT                             | SCALE<br>N.T.S.                                             |  |  |
| FINISH                                 |  | CUSTOMER DRAWING                   | SHEET 1 OF 1                                                |  |  |
|                                        |  |                                    | REV D                                                       |  |  |

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