

4

3

2

1

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Tooling Drawing NO.

USB A: TR00662

USB B: TR00664

LOC
GP

DIST
00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	PER ECR-06-020659	04SEP06	WW	WW

Pos.4

Pos.1

1

4

6

5

3

6

4

2

Pos.2

Pos.3

Pos.1

Pos.4

25±5

L⁺⁰₂₅

PIN ASSIGNMENT :

USB A

2314Shell

Pair 1

White(D-)

Green(D+)

Red(Vbus)

Black(Gnd)

Drain

Braid

USB B

2314Shell

TYCO P/N

T/D YYWW

MADE IN CHINA

LABEL

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 1000MM PER USB SPECIFICATIONS.

5. MEETS REQUIREMENTS OF EU DIRECTIVE 2002/95/EC

PART NO.	1487594-1	1487594-2	1487594-3	1487594-4	1487594-5
LENGTH(L)	500	250	162	310	750

AR	AR	AR	AR	AR	MR	COPPER FOIL, W: 5MM	6
1	1	1	1	1	PC	LABEL 25*35MM, WHITE: 25*13	5
AR	AR	AR	AR	AR	KG	Overmold PVC, 40P, Color: Black(BK01)	4
AR	AR	AR	AR	AR	M1	USB 2.0 Cable 28AWG*1P+28AWG*2C+Al/Mylar +Drain+Braid, Color: Black(BK01), OD: 4.20±0.15mm	3
1	1	1	1	1	PC	USB 4Pin Connector Contacts: Gold 30U Plated, Shell: Nickel Plated, Housing UL94V-0 B Type.	2
1	1	1	1	1	PC	USB 4Pin Connector Contacts: Gold 30U Plated, Shell: Nickel Plated, Housing UL94V-0 A Type.	1
-5	-4	-3	-2	-1	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

DWN
BOVEY LIU
CHK
J.HUNT
APVD
J.HUNT
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

25FEB02
25FEB02
25FEB02

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
CABLE ASSEMBLY, USB A TYPE TO USB B TYPE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1487594

RESTRICTED TO

CUSTOMER DRAWING

SCALE -

SHEET 1 OF 1

REV E

AMP 1470-19 REV 31MAR2000

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