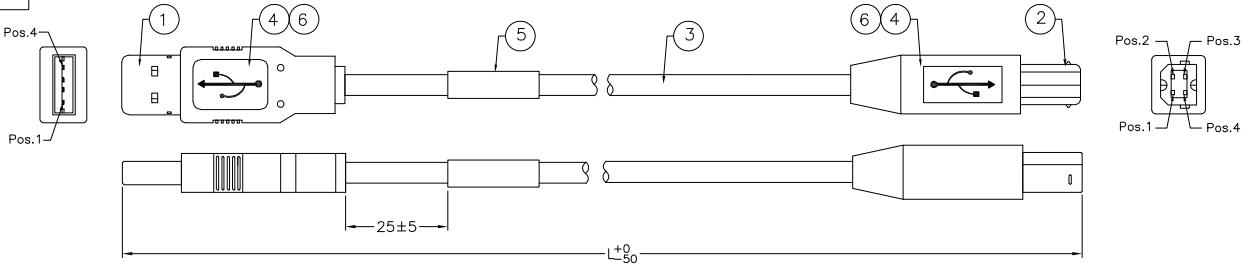


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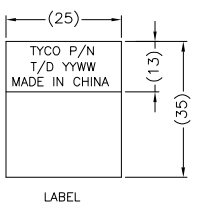
Tooling Drawing NO.  
 USB A: TR00662  
 USB B: TR00664

P	LTR	DESCRIPTION	DATE	DWN	APVD
C		REVISE PER ECO-05-006320	01AUG05	TW	JH



PIN ASSIGNMENT :

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



PART NO.	1487588-1	1487588-2	1487588-3
LENGTH(L)	2000	1500	1829

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: White(WH01)	4
AR	AR	AR	MR	USB 2.0 Cable 28AWG*1P+24AWG*2C+Al/Mylar +Drain+Braid, Color: White(WH01).	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

- NOTES:
- TESTED FOR CONTINUITY, SHORTS AND OPENS, HI-POT 630V FOR 10MS.
  - CABLE ASSEMBLY MEETS USB 2.0 STANDARDS.
  - EXPOSED CABLE BRAID IS NOT PERMISSIBLE BEYOND OVERMOLD.
  - THE FINAL CABLE ASSEMBLY MAXIMUM LENGTH NOT TO EXCEED 2700MM PER USB SPECIFICATIONS.
  - MEETS REQUIREMENTS OF EU DIRECTIVE 2002/95/EC

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN BOVEY LIU 10JUN03	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK J.HUNT 10JUN03	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.HUNT 10JUN03	CABLE ASSEMBLY, USB A TYPE TO USB B TYPE	
0 PLC ± -		PRODUCT SPEC	-	
1 PLC ± -		APPLICATION SPEC	-	
2 PLC ± -		WEIGHT	-	
3 PLC ± -		SIZE	A3	
4 PLC ± -		CAGE CODE	00779	
ANGLES ± -		DRAWING NO	C=1487588	
FINISH		RESTRICTED TO	-	
MATERIAL		CUSTOMER DRAWING	SCALE	N.T.S
		SHEET	1	1
		REV		C