

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	F	REVISE PER 06-012083 ECO	05/JUN/06	ECC JM

TOOLING DRAW NO.
 USB A : TR00673
 USB A FOR -8 : TR00662
 USB B FOR -8 : TR00679
 USB B FOR -1/2/3/4/5/6:
 TR01702

- 100% ELECTRICAL TEST.
- PACKAGE: 1 PCS/PE BAG.
- 360° C SOLDERING.
- PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.

PART NO.	LENGTH(L)	CABLE	
		AWG	CABLE O.D. (REF)
1496476-1	1000 ⁺⁰ ₋₃₀ MM	1P*28AWG+2C*26AWG	4.2 mm
1496476-2	1500 ⁺⁰ ₋₃₀ MM	1P*28AWG+2C*24AWG	4.5 mm
1496476-3	2000 ⁺⁰ ₋₃₀ MM	1P*28AWG+2C*24AWG	4.5 mm
1496476-4	3000 ⁺⁰ ₋₅₀ MM	1P*25AWG+2C*22AWG	5.2 mm
1496476-5	5000 ⁺⁰ ₋₅₀ MM	1P*25AWG+2C*20AWG	5.2 mm
1496476-6	305 ⁺⁰ ₋₃₀ MM	1P*28AWG+2C*28AWG	3.5 mm

PIN ASSIGNMENT :

P1	2	3	1	4	Shell
White(D-)	Green(D+)	Red(V BUS)	Black(Gnd)	Drain Braid	

P2	2	3	1	5	Shell

AR	AR	AR	AR	AR	AR	MR	Heat Shrink Tubing 1.0MM BLACK	11
AR	AR	AR	AR	AR	AR	MR	Copper Foil, W: 5.0MM.	10
AR	AR	AR	AR	AR	AR	MR	Heat Shrink Tubing, 1.0mm, Color: Black	9
1	1	1	1	1	1	PC	LABEL , 25*35mm.	8
AR	AR	AR	AR	AR	AR	MR	Copper Foil, W: 10.0MM.	7
0.304	5	3	2	1.5	1	MR	USB 2.0 Cable, 1P(Signal)+2C(Power)+AI/Mylar +Drain+Braid, Color: Black.	6
1	1	1	1	1	1	PC	Mini USB B TYPE cover	5
1	1	1	1	1	1	PC	Mini USB main part	4
1	1	1	1	1	1	PC	Mini USB main part	3
AR	AR	AR	AR	AR	AR	KG	Overmolded PVC,Color: Black(BK01).Shore A 80±5	2
1	1	1	1	1	1	PC	USB A Type Solder Contacts: Gold Plated 30U" Shell: Nickel Plated, Insulation: White	1
-6	-5	-4	-3	-2	-1	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	BOVEY LIU	28/JUN/01	Tyco Electronics Corporation Harrisburg, PA 17105-3608																	
DIMENSIONS: mm		CHK	BEVIN	28/JUN/01																		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	MARK	28/JUN/01																		
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-		1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC	NAME
0 PLC	±	-																				
1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	-																				
4 PLC	±	-																				
ANGLES	±	-																				
MATERIAL		FINISH	WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO														
-		-	-		A2	00779	C=1496476	-														
CUSTOMER DRAWING					SCALE	N.T.S.	SHEET	1 of 1														
					REV	F																

AMP 1471-9 REV 31MAR2000