



**NOTES:**

1. CABLE: [28AWG(7/0.127)x1P+24AWG(7/0.203)x2C+AL/MY  
 +D.W(7/0.127)+90%BD(16/6/0.12)]TIN  
 INSULATION: 1PAIR: FO-Skin, OD=∅0.80±0.05mm, COLOR: WHITE&GREEN.  
 2C: SR-PVC, OD=∅1.1±0.05mm, COLOR: RED, BLACK.  
 JACKET: PVC, OD=∅4.7±0.15mm, COLOR: BLACK. UL2725 WITH MARKING.

**2. TESTING:**

- (1) 100% TEST OPEN, SHORT AND MISWIRE.
- (2) INSULATION RESISTANCE: 5 MEGAOHMS MIN.
- (3) CONDUCTOR RESISTANCE: 5 OHMS MAX.
- (4) HI-POT: 200V DC.

3. RoHS COMPLIANT.

4. USB 2.0 VERSION COMPLIANCE.

5. Specify Length as Suffix on Part Number in mm.

For Example:

USB-10484-1800 = 1800mm Long USB Cable.

**WIRE LIST**

C1	COLOR	C2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
SHELL	BD+D.W	SHELL

NO.	DESCRIPTION	MATERIAL	Q'TY	TOOLING NO.
4	OVER-MOLD	PVC	6g	
3	USB B M CONN.		1SET	
2	OVER-MOLD	PVC	7g	
1	USB A M CONN.	BRASS	1SET	

TOLERANCE	
LINEAR	ANGLES
X. ±	X° ±
.X ± 0.25	.X° ±
.XX ± 0.15	.XX° ±
.XXX ± 0.05	.XXX° ±

**GENESIS TECHNOLOGY, INC**  
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TITLE: USB A TO USB B CABLE ASSY			
PART NO. USB-10484-X		DWG NO. SC-10484	
UNITS	SCALE	SHEET	REV
MM	NONE	1 OF 1	A

[A]	ISSUED	AXL	1/3/07'
REV	ECN NO.	NAME	DATE

APPD:	MAT'L:
CHKD:	FINISH:
DRWN: AXL	Q'TY:

