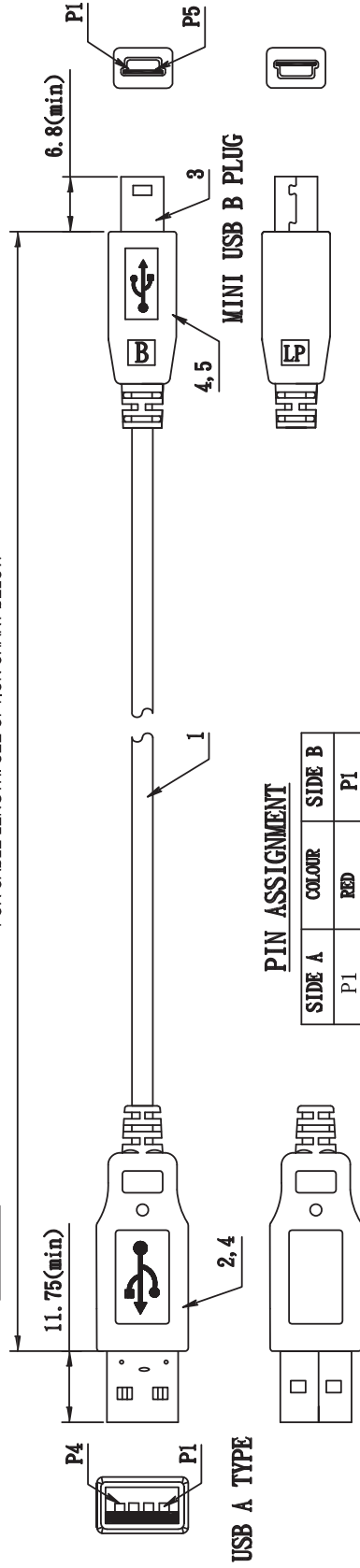


SIDE A

SIDE B

FOR CABLE LENGTH: SEE OPTION CHART BELOW



SIDE A	COLOUR	SIDE B
P1	RED	P1
P2	WHITE	P2
P3	GREEN	P3
P4	NG	P4
P5	BLACK	P5
SHELL	SHIELD	SHELL

- NOTES:**
1. OPEN & SHORT TEST: 100%;
 2. CONDUCTOR RESISTANCE: 1Ω (MAX);
 3. INSULATION RESISTANCE: 10MΩ (MIN);
 4. HI-POT TEST: 150V/AC;

QTY	DESCRIPTION	PCS
6	LH-TIE-K-100-LF CABLE TIE IN BLACK L=100MM LOW-TOXIC	1
5	LE-M-903-1-LF INNER MOLD PE LOW-TOXIC	2
4	LE-C-000-1-LF OUTER MOLD RVC 45P COLOUR : BLACK LOW-TOXIC	10
3	LA-UM033-04-LF MINI USB B 5PIN PLUG REV2.0 GOLD-PLATED TERMINALS 30U" LOW-TOXIC	1
2	LA-UAW36-4W20-LF USB "A" TYPE M REV : 2.0 COLOUR : WHITE GOLD-PLATED TERMINALS 30U" LOW-TOXIC	1
1	LPU2A21(0259)40000S-1 UL2725(REV : 2.0) [28AWG(7/0.12 STCU) * 1P+28AWG(7/0.12 STCU) * 2C +ALUMYLAR+DRAIN(7/0.12 STCU)+BRAID (16 * 5 * 0.10TCCS)] * 1C 28 # (1P) : ID : 0.84±0.05MM SR-RVC INSULATION COLOUR : GREEN, WHITE 28 # (2C) : ID : 0.84 ± 0.05MM HDPE INSULATION COLOUR: RED, BLACK. OD : 3.5 ± 0.1 MM, ECDERON : UL-PVC 70P LOW-TOXIC COLOUR : BLACK HIGH-GROSS SURFACE L=PER LENGTH OPTION CHART	1

LENGTH OPTION CHART:

LENGTH	USED ON:
1750±50mm	USB-1750-AMB-NL
2440±50mm	USB-2440-AMB-NL
1830±50mm	USB-1830-AMB-NL

NOTE: ALL DIMS ARE IN mm

ECN#	DATE	SYM	REVISION RECORD	AUTH	BY	MD	BY
11-127	11/02/11	E	CHANGED THE DRAWING TO NEW PRINT		JY	MD	JY
10-057	03/25/10	D	REMOVED MODEL No. LT-U072 AND MODEL No. LT-U071		JY	MD	JY
09-059	03/20/09	C	REVISION PART: SEE OLD PRINT & REVISED P/N TO USB-XXXX-AMB-NL		JY	GM	JY
08-120	04/01/08	B	CHANGED THE DRAWING TO NEW PRINT		JY	BM	JY
06-214	03/25/06	A	REVISED DRAWING No.'2757' TO '2772'		JY	JY	JY

PROJECTION	SCALE	TOLERANCE	EXCEPT AS NOTED	DEC. DIMENSION	ANG.
	N/A	N/A	EXCEPT AS NOTED	.XX±0.10 .XXX±0.05	N/A

TITLE	DR.	DATE	REF.	CABLE USB 'A'/USB MINI 'B' 2.0-ROHS COMPLIANT
PROJECTION	Jin	03/10/06	P/N: USB-XXXX-AMB-NL	SHEET 1 OF 2
	JY	CB	DRAWING NO. 2772	SIZE F
			REV.	E

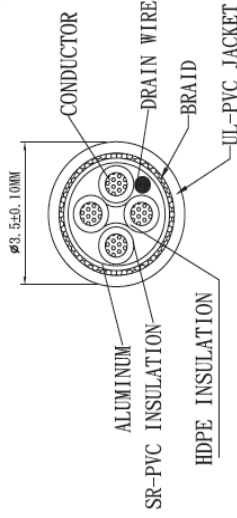


Research Develop Innovate

RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549

THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI. BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.

ITEM	SPECIFICATION
CONDUCTOR	28AWG*1P 28AWG*2C STANDARD TINNED COPPER 7/0.12STCU 7/0.12STCU CONSTRUCTION P ≤ 12.7MM P ≤ 12.7MM STRANDING PITCH SR-PVC INSULATION MATERIAL Φ 0.84 ± 0.05MM Φ 0.84 ± 0.05MM I. D. WHITE GREEN RED BLACK COLOR 50±5MM STRANDING PITCH 70±5MM STRANDING PITCH BOSSIED ALUMINUM MATERIAL 0.02*12MM AL/MYLAR CONSTRUCTION 100% COVERAGE STANDARD TINNED COPPER MATERIAL 7/0.12STCU DRAIN WIRE CONSTRUCTION P ≤ 12.7MM STRANDING PITCH MATERIAL COVERAGE SHIELD TINNED COPPER MATERIAL 16.5/0.10TCU BRAID CONSTRUCTION 75% SHIELD COVERAGE UL-PVC HARDNESS: 70P LOW-TOXIC COLOUR: BLACK MATERIAL Ø 3.5 ± 0.1MM O. D. 1/16" GROSS SURFACE SURFACE E188722 "D" (UL)TYPE CM-AWM 2725 28AWG/1PR MARKING TEXT HEIGHT/COLOR 1.0/WHITE JACKET COLOR BLACK(PART NO. :1E-UG-000S-2-LF)
MECHANICAL CHARACTERISTICS	LOAD — ANGLE — SPEED — TIMES BENDING TEST LOAD — ANGLE — SPEED — CYCLE —
ELECTRICAL CHARACTERISTICS	CON. RESISTANCE MAX: 237Ω/KM HIGH VOLTAGE TEST 500V AC/MINUTE INSULATION RESISTANCE MIN: 100MΩ



NOTE: ALL DIMS ARE IN mm

ECN#	DATE	SYM	REVISION RECORD	AUTH	BY
11-127	11/02/11	E	CHANGED THE DRAWING TO NEW PRINT	MD	JY
10-057	03/25/10	D	REMOVED MODEL No. LT-U072 AND MODEL No. LT-U071	MD	JY
09-059	03/20/09	C	REVISION PART: SEE OLD PRINT & REVISED P/N TO USB-XXXX-AMB-NL	GM	JY
08-120	04/01/08	B	CHANGED THE DRAWING TO NEW PRINT	BM	JY
06-214	03/25/06	A	REVISED DRAWING No.'2757' TO '2772'	JY	JY
ECN#	DATE	SYM	REVISION RECORD	AUTH	BY

PROJECTION	
SCALE	N/A
TOLERANCE EXCEPT AS NOTED	N/A
DEC. DIMENSION	.XX±0.10 .XXX±0.05
ANG.	N/A

Research Develop Innovate RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549	
TITLE	CABLE USB 'A'/USB MINI 'B' 2.0-RoHS COMPLIANT
DR.	Jin
DATE	03/10/06
PRE-CHK.	JY
CB	2772
SIZE	F
REV.	E

THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI. BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.