

L	COPPER FOIL 887801083		1
K	COPPER FOIL 887801114		1
J	USB SERIES MINI-B PLG COVER SHIELD 675460000		1
H	USB SERIES MINI-B PLG SHIELD CASE 675450000		1
G	MINI-B PLG HSG&TERMINAL SUB-ASS'Y 675420008		1
F	TERMINAL (AWG24) (SEE TABLE)		2
E	TERMINAL (AWG28) (SEE TABLE)		2
D	USB2.0 #28/#24 ; CABLE(SEE TABLE)		
C	REAR SHELL 887809084		1
B	FRONT SHELL 887809083		1
A	CRIMP HOUSING 887809086		1
ITEM	DESCRIPTION	L	QTY.

SHELL	SHELL	SHIELDING	BRAID WIRE
4	5	GROUND	BLACK
3	3	+DATA	GREEN
2	2	-DATA	WHITE
1	1	VCC	RED
P 1	P 2	SIGNAL NAME	WIRE COLOR

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: REACTIVATED PART NUMBER
mm	NTS	
GENERAL TOLERANCES (UNLESS SPECIFIED)		
	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING SERIES
		A4-SIZE 88732

EC NO: 644632	2020/09/04
DRWN: AKUMAR19	2020/09/24
CHK'D: GGA	2020/09/24
APPR: GGA	2020/09/24
INITIAL REVISION:	
DRWN: JFZHENG	2006/01/07
APPR: DQLUO	2006/01/07

DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
SD-887328500		PSD	001	C
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
887-328X-0X	GENERAL MARKET	1 OF 2		

DOCUMENT STATUS	P1	RELEASE DATE	2020/09/24	04:14:48
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6

5

4

3

2

1

## NOTE:

## 1. MOLDED PVC RESIN.CABLE.P/N &amp; COLOR AS TABLE

WHITE	887800043	887808233	WHITE
BEIGE	887800059	887808244	BEIGE
BLACK	887800019	887808563	BLACK
BLACK	887800019	887808236	BLACK
BLACK	887800019	887808248	BLACK
FROST WITHE	887800043	887808243	FROST WITHE
RESIN COLOR	RESIN P/N	CABLE P/N	CABLE COLOR

## 2. STICK UL LABEL ON EACH CARTON.

## ELECTRICAL PERFORMANCE:

ALL TEST DUABILITY:0.01 SEC.


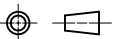
1. DIELECTRONIC STRENGTH:500V DC
2. INSULATION RESISTANCE:100M OHMS MIN.
3. CONDUCTIVE RESISTANCE: 3 OHMS MAX.

## 3. PUT COC AND INSPECTION REPORT IN EVERY CARTON ( ONLY APPLY FOR 887328705)

## 4.ALL COMPONENTS MUST MEET RoHS COMPLIANCE

## TABLE

88732-8902	2000±30	USB_A TO MINI_B 2.0 VER	88780-8248	88780-9091	88780-9090
88732-8802	1800±30	USB_A TO MINI_B 2.0 VER	88780-8248	88780-9091	88780-9090
88732-8702	1500±30	USB_A TO MINI_B 2.0 VER	88780-8248	88780-9091	88780-9090
88732-8602	1000±30	USB_A TO MINI_B 2.0 VER	88780-8248	88794-1218	88794-1217
88732-8900	2000±30	USB_A TO MINI_B 2.0 VER	88780-8243	88780-9091	88780-9090
88732-8800	1800±30	USB_A TO MINI_B 2.0 VER	88780-8243	88780-9091	88780-9090
88732-8600	1000±30	USB_A TO MINI_B 2.0 VER	88780-8243	88794-1218	88794-1217
MX P/N	CABLE LENGTH	DESCRIPTION	CABLE P/N	TERM. E P/N	TERM. F P/N

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REACTIVATED PART NUMBER					
mm		NTS		 USB2.0, A TO MINIB CABLE ASSY					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
	MM	INCH							
4 PLACES	±	±							
3 PLACES	±	±							
2 PLACES	±	±							
1 PLACE	±	±							
0 PLACES	±	±							
ANGULAR TOL ± 0.5 °				EC NO: 644632		2020/09/04			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A4-SIZE		88732	
				DRWN: JFZHENG		2006/01/07		MATERIAL NUMBER	
				APPR: DQLUO		2006/01/07		887-328X-0X	
				INITIAL REVISION:				CUSTOMER	
				DRWN: JFZHENG		2006/01/07		GENERAL MARKET	
				APPR: DQLUO		2006/01/07		SHEET NUMBER	
								2 OF 2	
DOCUMENT STATUS				P1		RELEASE DATE		2020/09/24 04:14:48	
DOCUMENT NUMBER				SD-887328500		DOC TYPE		PSD	
DOC PART				001		REVISION		C	

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7 6 5 4 3 2 1

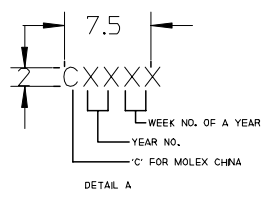
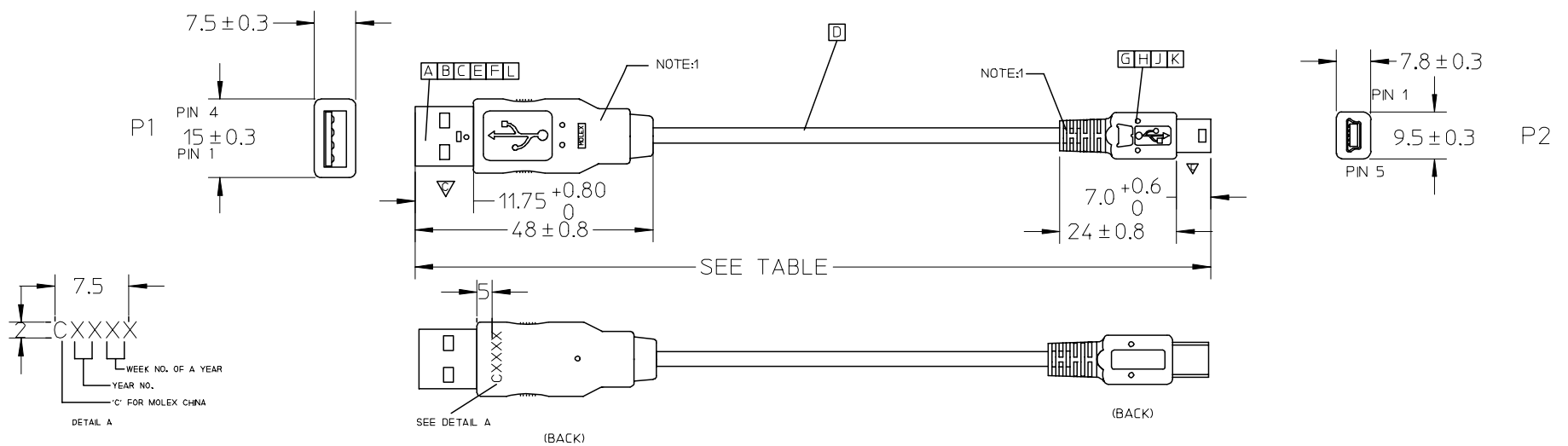
E E

D D

C C

B B

A A



SHELL	SHELL	SHIELDING	BRAID WIRE
4	5	GROUND	BLACK
3	3	+DATA	GREEN
2	2	-DATA	WHITE
1	1	VCC	RED
P 1	P 2	SIGNAL NAME	WIRE COLOR

ITEM	DESCRIPTION	L	QTY.
L	COPPER FOIL 887801083		1
K	COPPER FOIL 887801114		1
J	USB SERIES MINI-B PLG COVER SHIELD 675460000		1
H	USB SERIES MINI-B PLG SHIELD CASE 675450000		1
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C	REAR SHELL 887809084		1
B	FRONT SHELL 887809083		1
A	CRMP HOUSING 887809086		1

<b>ENTER DESCRIPTION</b> EC NO: DG2006-0150 DRWN: JFZHENG 2006/01/09 CHKD: 2006/01/09 APPR: DOLUO 2006/01/16	<b>QUALITY SYMBOLS</b> ▽=0 ▽=2	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	mm INCH	DRAWN BY JFZHENG	DATE 2006/01/07	TITLE USB-A TO MINI-B 2.0M ASS'Y			
		ANGULAR ± ---°		CHECKED BY JFZHENG	DATE 2006/01/07	MOLEX MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY JFZHENG	DATE 2006/01/07	MATERIAL NO. 887-328x-0x	DOCUMENT NO. SD-887328702	SHEET NO. 1 OF 2	

6 5 4 3 2 1

NOTE:

1. MOLDED PVC RESIN.CABLE.P/N & COLOR AS TABLE

WHITE	887800043	887808233	WHITE
BEIGE	887800059	887808244	BEIGE
BLACK	887800019	887808563	BLACK
BLACK	887800019	887808236	BLACK
BLACK	887800019	887808248	BLACK
FROST WITHE	887800043	887808243	FROST WITHE
RESIN COLOR	RESIN P/N	CABLE P/N	CABLE COLOR

2. STICK UL LABEL ON EACH CARTON.

▽ELECTRICAL PERFORMANCE:

ALL TEST DUABILITY:0.01 SEC.

1. DIELECTRONIC STRENGTH:500V DC

2. INSULATION RESISTANCE:100M OHMS MIN.

3. CONDUCTIVE RESISTANCE: 3 OHMS MAX.

3. PUT COC AND INSPECTION REPORT IN EVERY CARTON ( ONLY APPLY FOR 887328705)

4.ALL COMPONENTS MUST MEET RoHS COMPLIANCE

TABLE

88732-8902	2000±30	USB_A TO MINI_B 2.0 VER	88780-8248	88780-9091	88780-9090
88732-8802	1800±30	USB_A TO MINI_B 2.0 VER	88780-8248	88780-9091	88780-9090
88732-8702	1500±30	USB_A TO MINI_B 2.0 VER	88780-8248	88780-9091	88780-9090
88732-8602	1000±30	USB_A TO MINI_B 2.0 VER	88780-8248	88794-1218	88794-1217
88732-8502	800±30	USB_A TO MINI_B 2.0 VER	88780-8235	88794-1218	88794-1217
88732-8900	2000±30	USB_A TO MINI_B 2.0 VER	88780-8243	88780-9091	88780-9090
88732-8800	1800±30	USB_A TO MINI_B 2.0 VER	88780-8243	88780-9091	88780-9090
88732-8700	1500±30	USB_A TO MINI_B 2.0 VER	88780-8243	88780-9091	88780-9090
88732-8600	1000±30	USB_A TO MINI_B 2.0 VER	88780-8243	88794-1218	88794-1217
88732-8500	800±30	USB_A TO MINI_B 2.0 VER	88780-8233	88794-1218	88794-1217
88732-8401	1200±30	USB_A TO MINI_B 2.0 VER	88780-8244	88780-9091	88780-9090
MX P/N	CABLE LENGTH	DESCRIPTION	CABLE P/N	TERM. E P/N	TERM. F P/N

ENTER DESCRIPTION EC NO: DG2006-0150 DRWN: JFZHENG CHKD: APPR: DQLUO	2006/01/09 2006/01/09 2006/01/16	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=2	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY JFZHENG	DATE 2006/01/07	TITLE USB-A TO MINI-B 2.0M ASS'Y			
				4 PLACES	±---	±---	CHECKED BY JFZHENG	DATE 2006/01/07				
				3 PLACES	±---	±---	APPROVED BY JFZHENG	DATE 2006/01/07	MOLEX INCORPORATED			
				2 PLACES	±---	±---	MATERIAL NO. 887-328x-0x	DOCUMENT NO. SD-887328702				
1 PLACE	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							