

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
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

WIRE DIAGRAM

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		<p>molex</p> <p>USB2.0, A TO MINIB CABLE ASSY</p> <p>PRODUCT CUSTOMER DRAWING</p>			
GENERAL TOLERANCES (UNLESS SPECIFIED)							
	MM	INCH					
4 PLACES	±	±					
3 PLACES	±	±					
2 PLACES	±	±		EC NO: 644632	2020/09/04		
1 PLACE	±	±		DRWN: AKUMAR19	2020/09/24		
0 PLACES	±	±		CHK'D: GGA	2020/09/24		
ANGULAR TOL ± 0.5 °				APPR: GGA	2020/09/24		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				INITIAL REVISION:			
				DRWN: JFZHENG	2006/01/07		
				APPR: DQLUO	2006/01/07		
THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER	
		A4-SIZE		88732		SD-887328500	
MATERIAL NUMBER		CUSTOMER		DOC TYPE		DOC PART	
887-328X-0X		GENERAL MARKET		PSD		001	
SHEET NUMBER		REVISION		REVISION		REVISION	
1 OF 2		C		C		C	

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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.


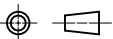
1. DIELECTRONIC STRENGTH:500V DC
2. INSULATION RESISTANCE:100M OHMS MIN.
3. CONDUCTIVE RESISTANCE: 3 OHMS MAX.

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
88732-8900	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	EC NO: 644632 DRWN: AKUMAR19 2020/09/04 CHK'D: GGA 2020/09/24 APPR: GGA 2020/09/24 INITIAL REVISION: DRWN: JFZHENG 2006/01/07 APPR: DQLUO 2006/01/07					
4 PLACES	±								
3 PLACES	±								
2 PLACES	±								
1 PLACE	±								
0 PLACES	±			PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-887328500 DOC TYPE: PSD DOC PART: 001 REVISION: C					
ANGULAR TOL		± 0.5 °		THIRD ANGLE PROJECTION		DRAWING		SERIES	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						A4-SIZE		88732	
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
887-328X-0X		GENERAL MARKET		2 OF 2					

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