



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

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REACTIVATED PART NUMBER	
mm		NTS			
GENERAL TOLERANCES (UNLESS SPECIFIED)					
	MM	INCH			
4 PLACES	±	±	EC NO: 644632		
3 PLACES	±	±	DRWN: AKUMAR19 2020/09/04		
2 PLACES	±	±	CHK'D: GGA 2020/09/24		
1 PLACE	±	±	APPR: GGA 2020/09/24		
0 PLACES	±	±	INITIAL REVISION:		
ANGULAR TOL		± 0.5 °	DRWN: JFZHENG 2006/01/07		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A4-SIZE	88732	887-328X-0X
				CUSTOMER	SHEET NUMBER
				GENERAL MARKET	1 OF 2

molex

USB2.0, A TO MINIB CABLE ASSY

PRODUCT CUSTOMER DRAWING

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

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