



887283600	USB A STYLE 5000MM CABLE	5000+0/-80	USB 28#/20#	FROST-WHT
887283500	USB A STYLE 3330MM CABLE	3330+0/-50	USB 28#/22#	FROST-WHT
887283400	USB A STYLE 2080MM CABLE	2080+0/-40	USB 28#/24#	FROST-WHT
887283200	USB A STYLE 810MM CABLE	810+0/-30	USB 28#/28#	FROST-WHT
887283300	USB A STYLE 1310MM CABLE	1310+0/-30	USB 28#/26#	FROST-WHT
887388400	USB A-PIGTAIL SUB-CH.5000MM	5000+0/-80	USB 28#/20#	FROST-WHT
887388300	USB A-PIGTAIL SUB-CH.3330MM	3330+0/-50	USB 28#/22#	FROST-WHT
887388200	USB A-PIGTAIL SUB-CH.2080MM	2080+0/-40	USB 28#/24#	FROST-WHT
887388100	USB A-PIGTAIL SUB-CH.1310MM	1310+0/-30	USB 28#/26#	FROST-WHT
887388000	USB A-PIGTAIL SUB-CH.810MM	810+0/-30	USB 28#/28#	FROST-WHT
887283602	USB A STYLE 5000MM BLACK	5000+0/-80	USB 28#/20#	BLACK
887283502	USB A STYLE 3330MM BLACK	3330+0/-50	USB 28#/22#	BLACK
887283402	USB A STYLE 2080MM BLACK	2080+0/-40	USB 28#/24#	BLACK
887283202	USB A STYLE 810MM BLACK	810+0/-30	USB 28#/28#	BLACK
887283302	USB A STYLE 1310MM BLACK	1310+0/-30	USB 28#/26#	BLACK
887388401	USB A-PIGTAIL 5000MM S/C (BEIGE)	5000+0/-80	USB 28/22 "LTK"	BEIGE
887388301	USB A-PIGTAIL 3330MM S/C (BEIGE)	3330+0/-50	USB 28/22 "LTK"	BEIGE
887388201	USB A-PIGTAIL 2080MM S/C (BEIGE)	2080+0/-40	USB 28/26 "LTK"	BEIGE
887388101	USB A-PIGTAIL 1310MM S/C (BEIGE)	1310+0/-30	USB 28/26 "LTK"	BEIGE
887388001	USB A-PIGTAIL 810MM S/C (BEIGE)	810+0/-30	USB 28/28 "LTK"	BEIGE
MOLEX P/N	DESCRIPTION	LENGTH	CABLE	RESIN COLOR

**NOTE:1**

- INNER MOLD WITH PE RESIN 887800008,  
OUTER MOLD WITH PVC RESIN P/N:SEE TABLE
- ELECTRICAL PERFORMANCE:
  - DIELECTRIC STRENGTH
  - INSULATION RESISTANCE
  - CONDUCTIVE RESISTANCE
  - CABLE IMPEDANCE
  - ATTENUATION
  - PROPAGATION DELAY
  - SIGNAL PAIR SKEW
 REFER TO ES-003 ELECTRICAL SPECIFICATION FOR DETAILS
- THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.
- TERMINAL APPLICATION:
  - 20-24AWG USE TERMINAL P/N 887809090
  - 26-28AWG USE TERMINAL P/N 887809091

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

CONNECTION DIAGRAM

F	TERMINAL	L	QTY'	
E	887805000 HST F OD=1.5mm BLK,	15	1	
D	USB CABLE		1	
C	887809084 REAR SHELL		1	
B	887809083 FRONT SHELL		1	
A	887809086 CRIMP HOUSING		1	
ITEM	P/N	DESCRIPTION	L	QTY'

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<b>SYMBOLS</b>	<b>DIMENSION UNITS</b>	<b>SCALE</b>	<b>CURRENT REV DESC:</b>
▽ = 0	mm	1:1	EC NO: 623587
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: ZZXIAN 2019/04/24
▽ = 0	ANGULAR TOL ± °		CHK'D: CWANG49 2019/09/05
▽ = 0	4 PLACES ±		APPR: FNIE 2019/09/05
▽ = 0	3 PLACES ±		INITIAL REVISION:
▽ = 1	2 PLACES ± 0.25		DRWN: JFZHENG 2006/01/13
▽ = 0	1 PLACE ± 0.5		APPR: DQLUO 2006/01/16
▽ = 0	0 PLACES ± 1.0		
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING SERIES
▽ = 0			A4-SIZE 88738

USB A-PIGTAIL CABLE ASSY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-88738-001	PSD	001	F
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
SEE TABLE	GENERAL MARKET	1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/05	10:00:28
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