



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'

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

SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:	<b>molex</b>				
∇ = 0	mm	1:1						
∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			USB A-PIGTAIL CABLE ASSY				
∇ = 0	ANGULAR TOL ± °							
∇ = 0	4 PLACES	±	EC NO: 623587	PRODUCT CUSTOMER DRAWING				
∇ = 0	3 PLACES	±	DRWN: ZZXIAN 2019/04/24					
∇ = 1	2 PLACES	± 0.25	CHK'D: CWANG49 2019/09/05	DOCUMENT NUMBER				
∇ = 0	1 PLACE	± 0.5	APPR: FNIE 2019/09/05					
∇ = 0	0 PLACES	± 1.0	INITIAL REVISION:	SD-88738-001		DOC TYPE	DOC PART	REVISION
∇ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRWN: JFZHENG 2006/01/13	PSD	001	F	
∇ = 0	THIRD ANGLE PROJECTION			APPR: DQLUO 2006/01/16	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
∇ = 0	DRAWING			SERIES	SEE TABLE	GENERAL MARKET	1 OF 1	

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