



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



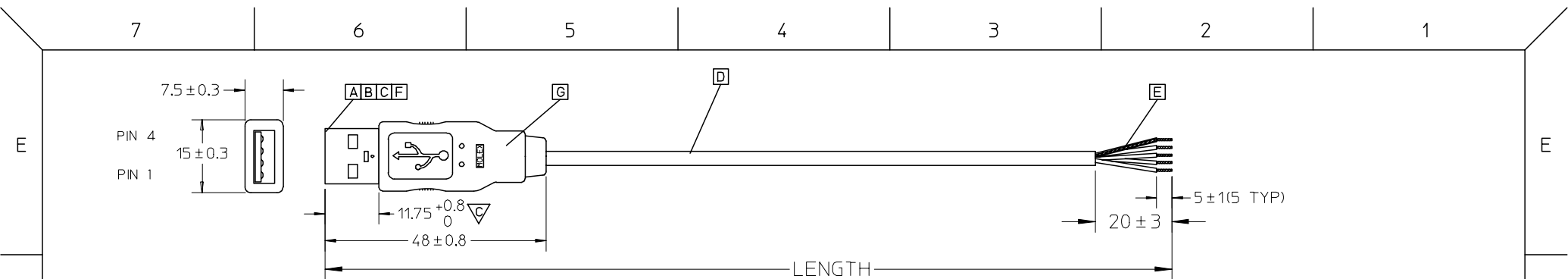
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NOTE:1  
 1.INNER MOLD WITH PE RESIN 887800008.  
 OUTER MOLD WITH PVC RESIN P/N:SEE TABLE  
 2.ELECTRICAL PERFORMANCE:  
 2.1 DIELECTRIC STRENGTH  
 2.2 INSULATION RESISTANCE  
 2.3 CONDUCTIVE RESISTANCE  
 2.4 CABLE IMPEDANCE  
 2.5 ATTENUATION  
 2.6 PROPAGATION DELAY  
 2.7 SIGNAL PAIR SKEW  
 REFER TO ES-003 ELECTRICAL SPECIFICATION FOR DETAILS  
 3.THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.  
 4. TERMINAL APPLICATION:  
 20-24AWG USE TERMINAL P/N 887809090  
 26-28AWG USE TERMINAL P/N 887809091

887283600	USB 28#/20#	5000+0/-80	887808202	887800043	
887283500	USB 28#/22#	3330+0/-50	887808203	887800043	
887283400	USB 28#/24#	2080+0/-40	887808238	887800043	
887283200	USB 28#/28#	810+0/-30	887808205	887800043	
887283300	USB 28#26 FROST-WHT LTK	1310+0/-30	887808204	887800043	
887388400	USB 28#20 FROST-WHITE LTK	5000+0/-80	887808195	887800043	
887388300	USB 28#22 FROST-WHT LTK	3330+0/-50	887808196	887800043	
887388200	USB 28#24 FROST-WHT LTK	2080+0/-40	887808197	887800043	
887388100	USB 28#26 FROST-WHT LTK	1310+0/-30	887808198	887800043	
887388000	USB 28#28 FROST-WHT LTK	810+0/-30	887808199	887800043	
887283602	USB 28#/20#	5000+0/-80	887808230	887800019	
887283502	USB 28#/22#	3330+0/-50	887808229	887800019	
887283402	USB 28#/24#	2080+0/-40	887808240	887800019	
887283202	USB 28#/28#	810+30/-0	887808218	887800019	
887283302	USB 28#/26#	1310+0/-30	887808228	887800019	
887388401	USB 28/22'LTK'	5000+0/-80	887808216	887800059	
887388301	USB 28/22 'LTK'	3330+0/-50	887808216	887800059	
887388201	USB 28/26 'LTK'	2080+0/-40	887808215	887800059	
887388101	USB 28/26 'LTK'	1310+0/-30	887808214	887800059	
887388001	USB 28/28 'LTK'	810+0/-30	887808213	887800059	
	MOLEX P/N	DESCRIPTION	LENGTH	CABLE P/N	PVC P/N

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

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

ENTER DESCRIPTION EC NO: DG2008-0027 DRWN:JFZHENG 2007/10/22 CHKD: 2007/10/24 APPR:BLAU 2007/10/24	QUALITY SYMBOLS ▽=0 ◁=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES	± ---	± ---	DRAWN BY JFZHENG	DATE 2007/07/12	TITLE USB A-PIGTAIL CABLE ASSY			
		3 PLACES	± ---	± ---	CHECKED BY HXIE	DATE 2007/07/12	APPROVED BY BLAU			
		2 PLACES	± ---	± ---	APPROVED BY DATE 2007/07/12		MATERIAL NO. SEE TABLE			
1 PLACE	± ---	± ---	ANGULAR ± ---°		DOCUMENT NO. SD-88738-001		SHEET NO. 1 OF 1			
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							