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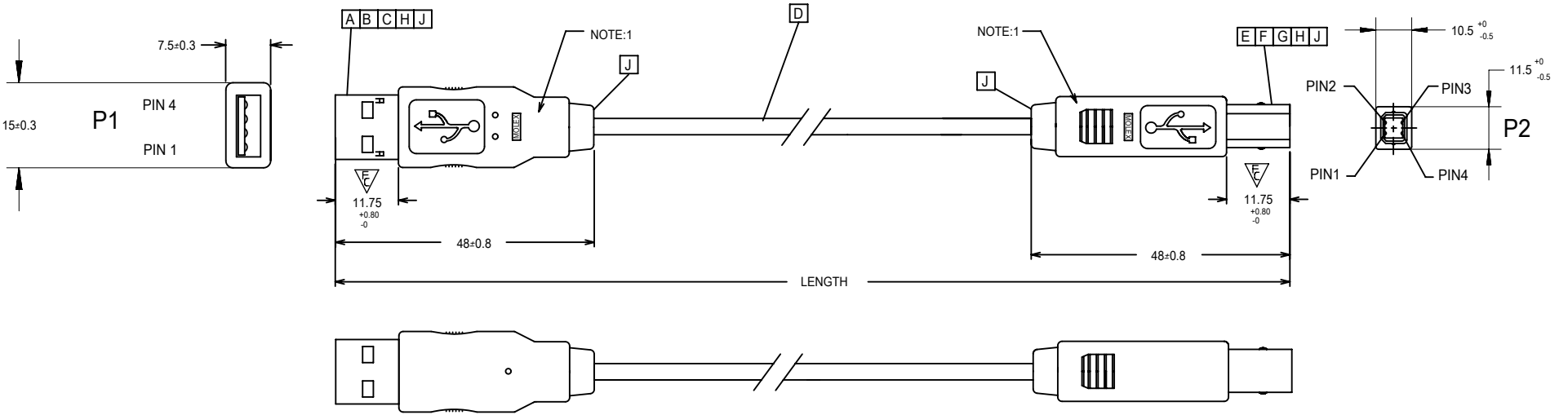
5

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887329002	USB 28#/26#	820+0/-30	887808218	887800019
887329020	USB 28#/24#	820±15	887808243	887800043
887329202	USB 28#/24#	2090+0/-40	887808239	887800019
887328100	USB 28#/24#	1800+0/-30	887808238	887800043
887328000	USB 28#/26 #	1000+0/-30	887808204	887800043
MOLEX P/N	DESCRIPTION	LENGTH	CABLE P/N	PVC P/N

FUNCTIONAL SYMBOLS	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: OBSOLETE PART NUMBER			molex							
	mm		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)							USB A-B CABLE ASSY							
	MM	INCH													
DIVISIONAL SYMBOLS	$\frac{F}{A} = 0$					EC NO: 643246		2020/08/12							
	$\frac{F}{C} = 2$					DRWN: AKUMAR19									
	$\frac{F}{P} = 0$					CHK'D: GGA									
			4 PLACES		±	±	APPR: GGA		2020/09/01						
			3 PLACES		±	±	INITIAL REVISION:		PRODUCT CUSTOMER DRAWING						
			2 PLACES		±	±	DRWN: XHLEI								
			1 PLACE		±	±	APPR: BORON								
		0 PLACES		±	±	2006/01/20		DOCUMENT NUMBER							
		ANGULAR TOL		±	°	2006/01/20		SD-88732-002							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A4-SIZE		88732		SEE TABLE		GENERAL MARKET		1 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2020/09/01	15:39:53
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NOTE:1

1.MOLDED 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

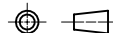
2.7 SIGNAL PAIR SKEW

REFER TO ES-003 ELECTRICAL SPECIFICATION FOR DETAILS

3.THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.

SHELL	BRAID WIRE	SHELL
4	AWG26 BLACK	4
3	AWG28 GREEN	3
2	AWG28 WHITE	2
1	AWG26 RED	1
P1	WIRE COLOR	P2

J	COPPER FOIL 877801083		2
H	TERMINAL		8
G	HOUSING 887809085		1
F	REAL SHELL 887809082		1
E	FRONT SHELL 887809081		1
D	USB CABLE SEE TABLE		
C	REAR SHELL 887809084		1
B	FRONT SHELL 887809083		1
A	CRIMP HOUSING 887809086		1
ITEM	DESCRIPTION	L	QTY.

FUNCTIONAL SYMBOLS	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: OBSOLETE PART NUMBER										
	mm		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
		MM	INCH												
	 = 0	4 PLACES	±	±	EC NO: 643246 DRWN: AKUMAR19 CHK'D: GGA APPR: GGA										
	 = 1	3 PLACES	±	±											
	 = 0	2 PLACES	±	±											
	DIVISIONAL SYMBOLS	1 PLACE	±	±	INITIAL REVISION: DRWN: XHLEI APPR: BORON										
		0 PLACES	±	±											
		ANGULAR TOL		±							°				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A4-SIZE		88732		SEE TABLE		GENERAL MARKET		2 OF 2	


USB A-B CABLE ASSY
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
SD-88732-002

DOC TYPE
PSD

DOC PART
001

REVISION
C1

DOCUMENT STATUS	P1	RELEASE DATE	2020/09/01	15:39:53
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