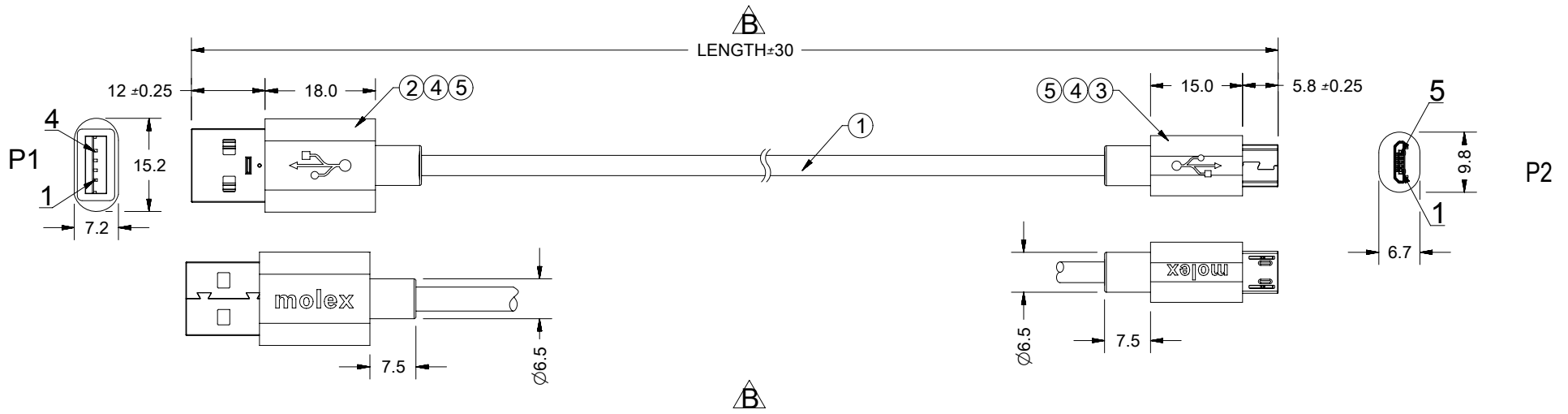


REVISIONS				
EC NO	DATE	REV	DESCRIPTION	CHANGER
NA	2018/09/13	A	INITIAL RELEASE	CISSY
CY19-5249	2019/4/8	B	UPDATE TOLERANCE±20 TO ±30 ADD CABLE OD	CISSY
CY19-5715	2019/8/26	C	ADD METAL SHELL ON CONNECTOR	CISSY



PART NO.	LENGTH	DESCRIPTION	CABLE
687680398	L=1000MM	USB2.0 A to Micro B 2.0 L=1M	USB CABLE,UL2725 28AWG*1P+26AWG*2C+AEB , OD3.8MM JACKET BLACK
687680399	L=1500MM	USB2.0 A to Micro B 2.0 L=1.5M	USB CABLE,UL2725 28AWG*1P+24AWG*2C+AEB , OD4.5MM JACKET BLACK
687680400	L=2000MM	USB2.0 A to Micro B 2.0 L=2M	USB CABLE,UL2725 28AWG*1P+24AWG*2C+AEB , OD4.5MM JACKET BLACK

SHELL	BRAID WIRE	SHELL
4	BLACK	5
3	GREEN	3
2	WHITE	2
1	RED	1
P1	WIRE COLOR	P2

PIN ASSIGNMENTS

ITEM	DESCRIPTION	QTY'
5	OUTMOLDED PVC BLACK	A/R
4	INNER MOLDED LDPE	A/R
3	MICRO 5P USB B PLUG, CONTACTS: GOLD 1u" PLATED,SHELL: NICKEL PLATED,	1
2	USB A TYPE PLUG, CONTACTS: GOLD 1u" PLATED,SHELL: NICKEL PLATED,ASSY	1
1	USB CABLE,SEE TABLE 1	1

NOTE:
 1. OUTMOLDED WITH BLACK PVC RESIN
 INNER MOLDER WITH PE RESIN
 2. ELECTRICAL PERFORMANCE:
 2.1 RATED CURRENT:1.0A
 2.2 RATED VOLTAGE:30V AC
 2.3 THIS PRODUCT MUST MEET USB 2.0 STANDARD.
 3.THIS PRODUCT MUST MEET THE EU RoHS CHEMICAL SUBSTANCES
 SPECIFICATION FOR PRODUCTS (2011/65/EU)
 4. APPLICATION CONDITION:
 4.1 WORKING CONDITION (TEMPERATURE:0°----+50°)
 4.2 STORE CONDITION (TEMPERATURE:-20°----+60°)

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:				
▽ = 0	mm	1:1		EC NO: 623021 DRWN: ZZXIAN 2019/08/19 CHK'D: CWANG49 2019/08/26 APPR: LHLIU 2019/08/26 INITIAL REVISION: DRWN: ZZXIAN 2018/08/16 APPR: LHLIU 2018/09/14						
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									
▽ = 0	ANGULAR TOL ± °									
▽ = 0	4 PLACES	±								
▽ = 0	3 PLACES	±								
▽ = 0	2 PLACES	± 0.25								
▽ = 0	1 PLACE	± 0.5		DOCUMENT NUMBER		DOC TYPE		DOC PART		
▽ = 0	0 PLACES	±		2012410605		PSD		000		
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING		SERIES		
▽ = 0	A4-SIZE		201241		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		SEE TABLE		GENERAL MARKET		1 OF 1				

DOCUMENT STATUS	P1	RELEASE DATE	2019/08/26	10:06:27
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