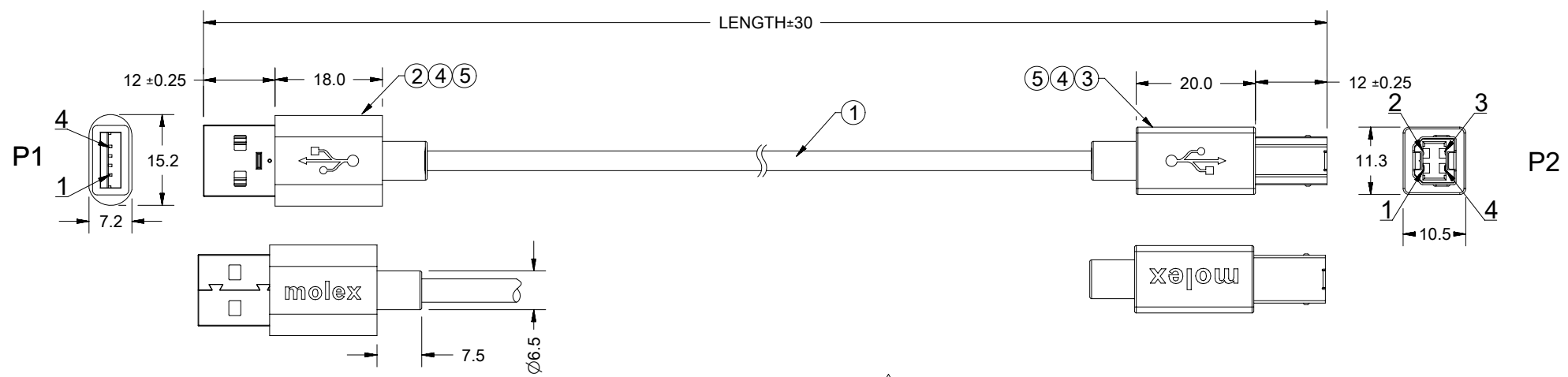


REVISIONS				
EC NO	DATE	REV	DESCRIPTION	CHANGER
CY19-5249	2019/4/8	B	ADD THE CABLE OD	CISSY
CY19-5715	2019/8/26	C	ADD METAL SHELL ON CONNECTOR	CISSY
CY21-5626	2021/10/06	D	The raw cable supplier was changed.	CISSY



PART NO.	LENGTH	DESCRIPTION	CABLE
687680401	L=1000MM	USB2.0 A to USB2.0 B L=1M	USB CABLE,UL2725 28AWG*1P+26AWG*2C+AEB, OD3.8MM JACKET BLACK:BLACK PVC
687680402	L=1500MM	USB2.0 A to USB2.0 B L=1.5M	USB CABLE,UL2725 28AWG*1P+24AWG*2C+AEB, OD4.5MM JACKET BLACK:BLACK PVC
687680403	L=2000MM	USB2.0 A to USB2.0 B L=2M	USB CABLE,UL2725 28AWG*1P+24AWG*2C+AEB, OD4.5MM JACKET BLACK:BLACK PVC

SHELL	BRAID WIRE	SHELL
4	BLACK	4
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	USB B TYPE PLUG, CONTACTS: GOLD 1u" PLATED,SHELL: NICKEL PLATED,	1
2	USB A TYPE PLUG, CONTACTS: GOLD 1u" PLATED,SHELL: NICKEL PLATED,ASS'Y	1
1	USB CABLE,SEE TABLE 1	1

NOTE:

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

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
▽ = 0	DIMENSION UNITS	SCALE	CURRENT REV DESC:
▽ = 0	mm	1:1	
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
▽ = 0	ANGULAR TOL ± °		
▽ = 0	4 PLACES ±		EC NO: 680703
▽ = 0	3 PLACES ±		DRWN: CWANG49 2021/10/07
▽ = 0	2 PLACES ± 0.25		CHK'D: CWANG49 2021/10/07
▽ = 0	1 PLACE ± 0.5		APPR: LHLIU 2021/10/09
▽ = 0	0 PLACES ±		INITIAL REVISION:
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: ZZXIAN 2018/08/15
▽ = 0	THIRD ANGLE PROJECTION		APPR: LHLIU 2018/09/14
DRAWING		SERIES	DOCUMENT NUMBER
A4-SIZE		201241	2012410603
MATERIAL NUMBER		CUSTOMER	DOC TYPE
SEE TABLE		GENERAL MARKET	PSD
SHEET NUMBER		REVISION	
1 OF 1		000 D	

DOCUMENT STATUS	P1	RELEASE DATE	2021/10/09	01:17:28
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