

REVISIONS				
EC NO	DATE	REV	DESCRIPTION	CHANGER
CY19-5249	2019/4/8	B	ADD THE CABLE OD	CISSY
CY19-5733	2019/8/26	C	ADD METAL SHELL ON CONNECTOR. UPDATE VIEW	CISSY
CY21-5626	2021/10/06	D	The raw cable supplier was changed.	CISSY

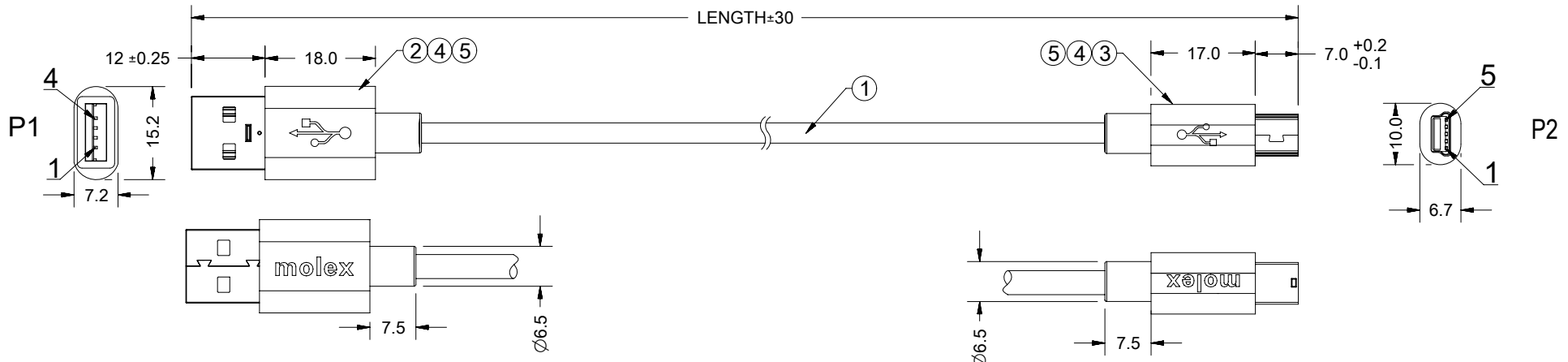


TABLE 1

PART NO.	LENGTH	DESCRIPTION	CABLE
687680404	L=1000MM	USB2.0 A to USB2.0 miniB L=1M	USB CABLE,UL2725 28AWG*1P+26AWG*2C+AEB,OD3.8MM JACKET BLACK
687680405	L=1500MM	USB2.0 A to USB2.0 miniB L=1.5M	USB CABLE,UL2725 28AWG*1P+24AWG*2C+AEB,OD4.5MM JACKET BLACK
687680406	L=2000MM	USB2.0 A to USB2.0 miniB 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	MNI 5P USB B 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:
    - RATED CURRENT:1.0A
    - RATED VOLTAGE:30V AC
    - 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:
    - WORKING CONDITION (TEMPERATURE:0°---+50°)
    - 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 2021/10/08
▽ = 0	2 PLACES	± 0.25	CHK'D: CWANG49 2021/10/08
▽ = 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 2018/08/16
▽ = 0	THIRD ANGLE PROJECTION		APPR: LHLIU 2018/09/14
▽ = 0	DRAWING		
▽ = 0	SERIES		
DOCUMENT STATUS		DOCUMENT NUMBER	DOC TYPE
P1	RELEASE DATE	2012410604	PSD
2021/10/09	01:17:29	000	D
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
SEE TABLE		GENERAL MARKET	1 OF 1