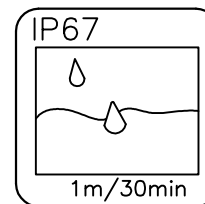
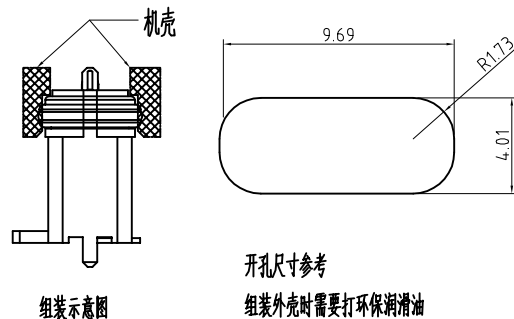
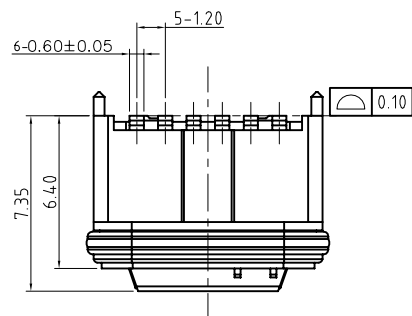


RoHS

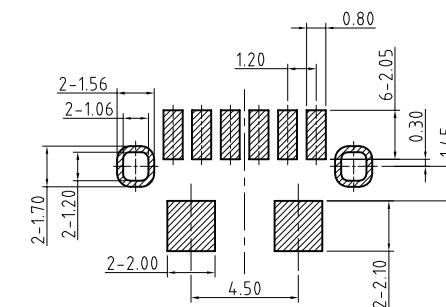
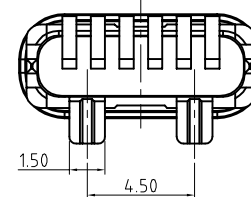
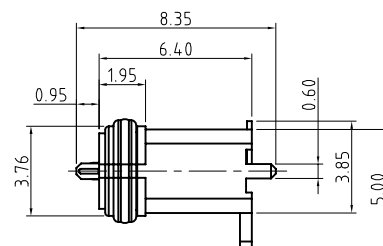
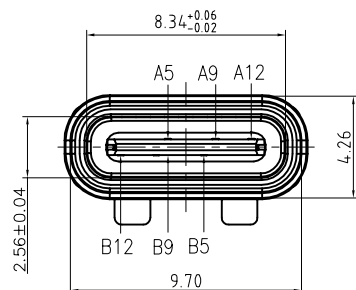
REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	02/22'21	BX		MOON



SPECIFICATIONS:

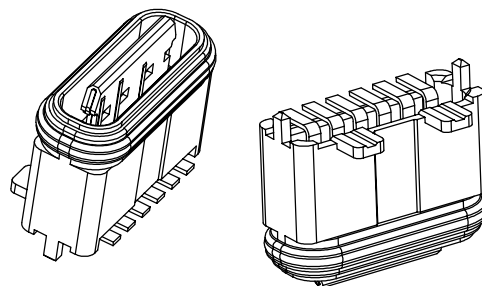
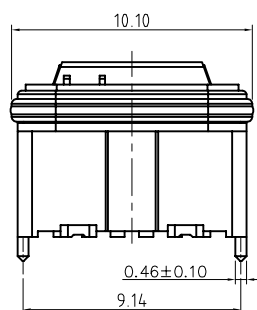
1. ELECTRICAL CHARACTERISTICS:

- 1.1. RATING: 3A;
- 1.2. CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);
- 1.3. DIELECTRIC WITHSTANDING: 100V AC MIN.;
- 1.4. INSULATION RESISTANCE: 100MΩ MIN.;
2. DURABILITY: 5,000 CYCLES MIN.;
3. INSERTION FORCE: 5-20N;
4. EXTRACTION FORCE: 6-20N;
5. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.
6. PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
7. PACKAGING: TAPE & REEL.



RECOMMENDED P. C. B LAYOUT

TOP VIEW (TOLRANCE: ±0.05)



A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

3	Shell	1	Ni Plating	
2	Contact	6	Phosphor bronze Au/Ni Plating T=0.20mm	
1	Housing	1	PA10T (G.F30%)	
ITEM	PART NAME	Q'TY	FINISH	NOTE
MILLIMETERS		INCH	UNITS	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.
X° ± 2°		X° ± 2°	MAT'L	
.X ± 0.30		.XX ± 0.012	SEE NOTES	
.XX ± 0.20		.XXX ± 0.008	FINISH	
.XXX ± 0.10		.XXXX ± 0.004	SEE NOTES	PART NUMBER: XB-104315762
			QTY	
			DR:	
			APPD:	TITLE: TYPE C 6PIN 立式SMT 防水型 H6.4mm(露舌片)
			CHKD:	DWG NO.: C-104315852-00
			DR:	SCALE: 1:1
				SHEET: 1/2
				REV: A0