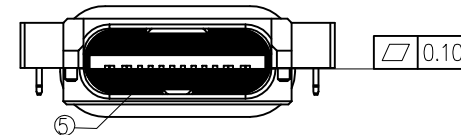
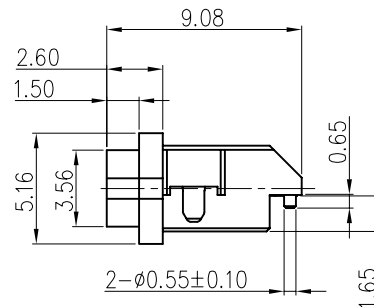
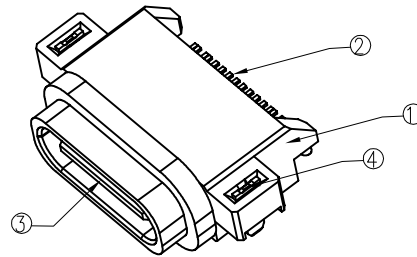
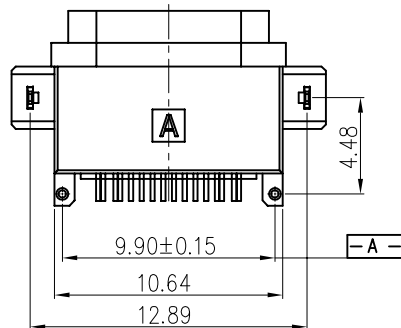
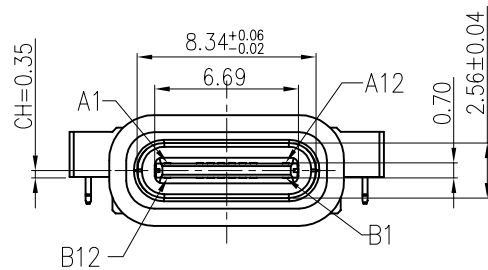
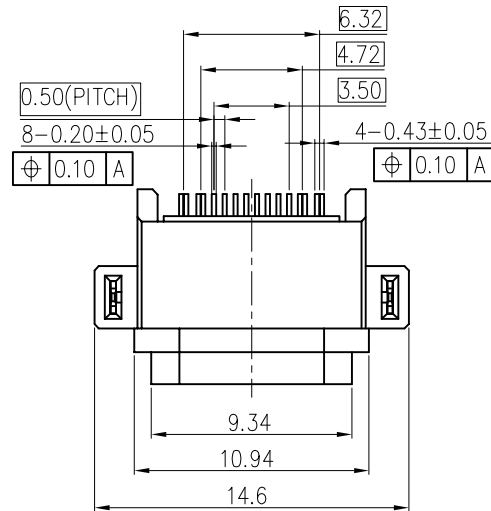


RoHS



NOTES:

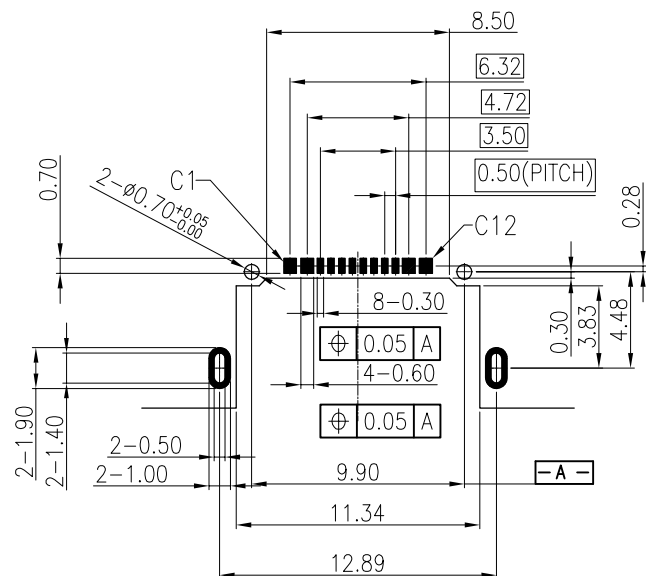
SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY:10,000 CYCLES
9. WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX7.

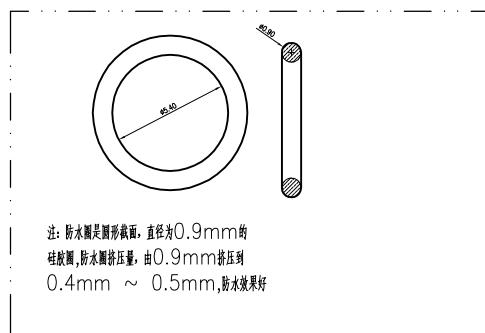
5	Epoxy			BLACK
4	Contact 3	2	SUS304 1/2H	Ni Plating T=0.25mm
3	Housing 2	1	PA10T (G.F30%)	BLACK
2	Contact 1&2	16	Phosphor bronze C5191R-EH	Au3u"Plating T=0.15mm
1	Housing 1	1	PA10T (G.F30%)	BLACK
ITEM	PART NAME	Q'TY	FINISH	NOTE

MILLIMETERS	INCH	UNITS	XGB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MM				
.X ± 0.30	.XX ± 0.012	MAT'L				
.XX ± 0.20	.XXX ± 0.008	SEE NOTES				
.XXX ± 0.10	.XXX ± 0.004	FINISH				
			PART NUMBER: XB-104314662		TITLE: TYPE C 16PIN 沉板H=1.65(防水型)CH0.35mm	
			APPD:		DWG NO.: C-104314662-00	
			QTY		CHKD:	
			SEE NOTES		DR:	
					SCALE 1:1	
					SHEET 1/2	
					REV. A0	

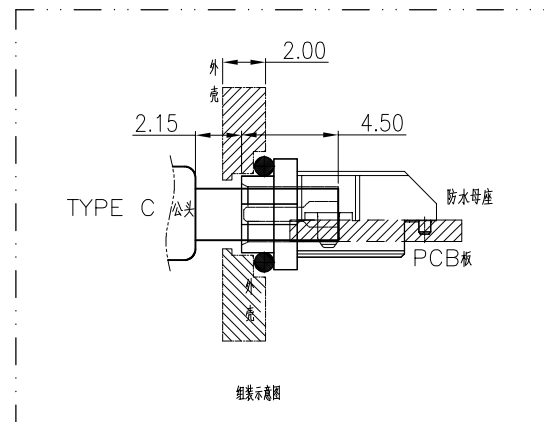
RoHS



THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	08/22'20	BX		MOON



INTERFACE(FRONT VIEW)

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	DP1	DN1	SBU1	VBUS			GND
GND			VBUS	SBU2	DN2	DP2	CC2	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

PIN ASSIGNMENT

PIN NO.	A1&B12	A4&B9	B8	A5	B7	A6	A7	B6	A8	B5	A9&B4	A12&B1
SINGAL NAME	GND	VBUS	SBU2	CC1	DN2	DP1	DN1	DP2	SBU1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12

MILLIMETERS	INCH	UNITS	MM	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MAT'L		PART NUMBER:		TITLE:	
.X ± 0.30	.XX ± 0.012	SEE NOTES		XB-104314662		TYPE C 16PIN 沉板H=1.65(防水型)CH0.35mm	
.XX ± 0.20	.XXX ± 0.008	FINISH		APPD:		DWG NO.:	
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES		CHKD:		C-104314662-00	
		QTY		DR:			
		SEE NOTES					