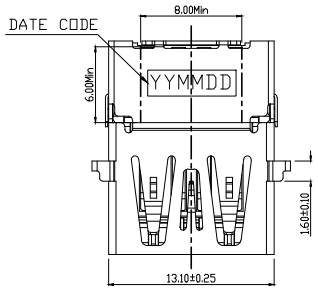
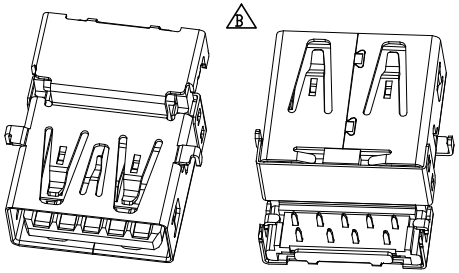
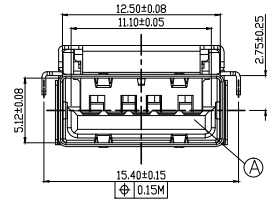
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	Even	2017.08.14
B	ECN NO: L202109-R01	Even	2022.01.12

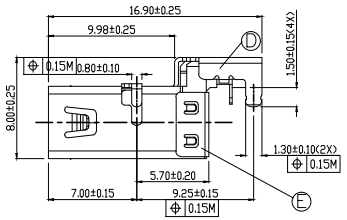


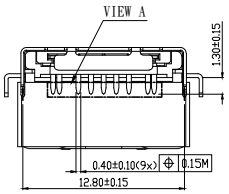


SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
   1-1. CURRENT RATING: 1.8 Amperes for pin1&pin4.
   0.25 Amperes for all other contacts
   1-2. CONTACT RESISTANCE: 30m ohm Max for pin1&pin4.
   50m ohm Max for all other contacts
   1-3. INSULATION RESISTANCE:100 MEGAOHMS MIN AT 250 VDC
   1-4. DIEELECTRIC WITHSTANDING VOLTAGE:500 VAC MIN
2. MECHANICAL CHARACTERISTICS:
   2-1. INSERTION FORCE: 35N MAX.
   B 2-2. WITHDRAWAL FORCE: 10N MIN. 25N MAX.
3. TEMPERATURE RANGE: -55°C TO +85°C.
4. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
6. PACKAGE: SEE "2UB1721-000X11F" PACKAGE.
7. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
8. DURABILITY: 5,000 CYCLES.
9. OTHER GENERAL SPEC. TO REFER "2UB1721-000X11F SPEC".

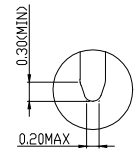




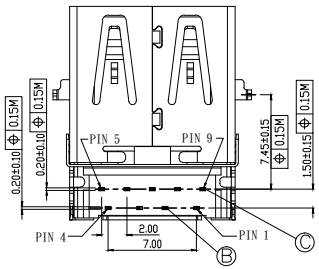


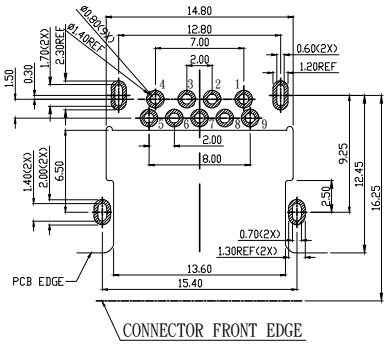
PART NO.
2UB1721-000X11F

- SUFFIX: HALOGEN FREE
- PACKAGE
  1: TAPE & REEL
- HOUSING COLOR
  1: BLACK
- CONTACT PLATING
  1: GOLD FLASH PLATED ON CONTACT AREA,
  50u" Min. MATTE TIN PLATED ON SOLDER AREA,
  2: 30u" GOLD PLATING ON CONTACT AREA,
  50u" Min. MATTE TIN PLATED ON SOLDER AREA,



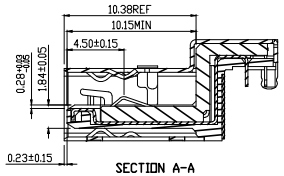
VIEW A SCALE 5:1



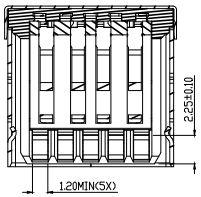


PCB LAYOUT (LENGTH*WIDTH*THICKNE:40*35*1.2mm)

TOLERANCES±0.05mm



SECTION A-A
B



SECTION B-B
B

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	SHELL	1	SUS304	
D	SHELL	1	SUS304	30u" Ni PLATED OVER ALL.
C	3.0 CONTACTS	5	C2680	SEE PART NO.
B	2.0 CONTACTS	4	C5191	SEE PART NO.
A	HOUSING	1	LCP UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

信音科技(香港)有限公司

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2

ANGLES: X :±2°, X.X :±1°

TITLE	USB 3.0 A TYPE FEMALE DIP TYPE		
DWN	EVEN 2022.01.12	PART NO. 2UB1721-000X11F	
CHKD		SCALE 3:1	UNIT: mm
APVD	ANGELA 2022.01.12	SIZE: A3	SHEET:1 OF 1 REV: B

CUSTOMER COPY

文件編號: 7F-02-R013-A