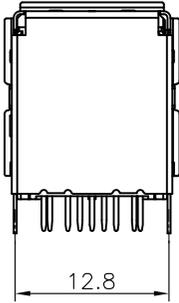
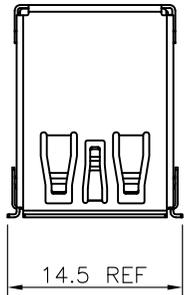
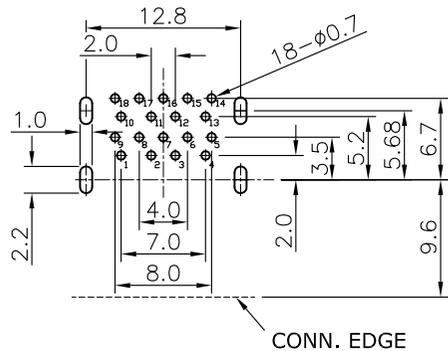
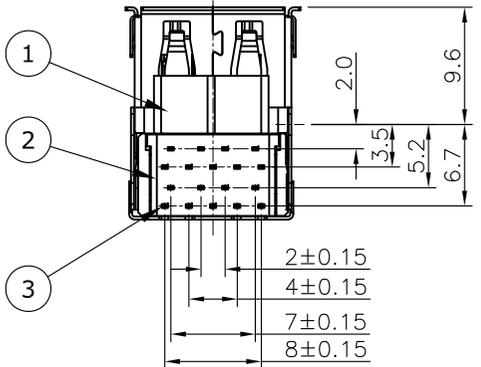
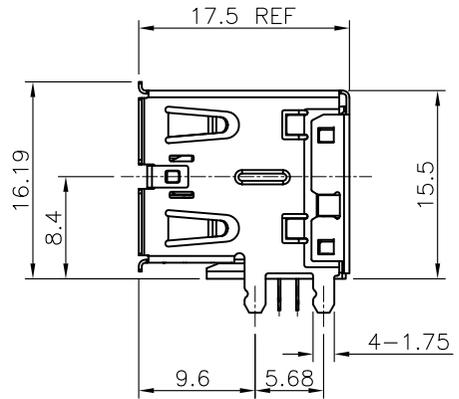
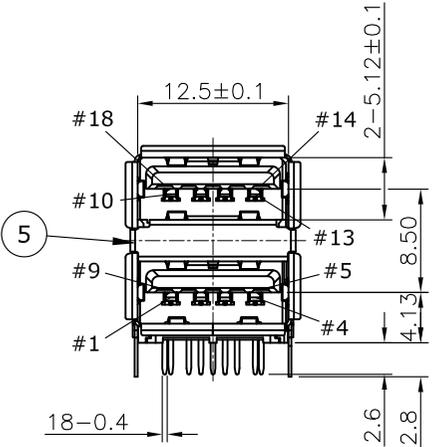


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2019/11/18
2	ECR240607001	FROS	2024/06/07



BACK VIEW



RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ±0.05mm

SPECIFICATION:

1. ELECTRICAL
 - 1.1 Current Rating: 1.8A for Vbus, 0.25A for other pin.
 - 1.2 Contact Resistance: 30mΩ max. for Vbus, 50mΩ for other pin
 - 1.3 Insulation Resistance: 100MΩ min.
 - 1.4 Dielectric Withstanding Voltage: 100VAC
2. MECHANICAL
 - 2.1 Durability: 1500 cycles
 - 2.2 Mating Force: 35N max.
 - 2.3 Extraction Force: initial 10N min., after 8N min.
3. ENVIRONMENTAL
 - 3.1 Operating temperature range: -40°C~+85°C

Pin Number	Signal Name	
1	10	VBUS
2	11	D-
3	12	D+
4	13	GND
5	14	SSRX-
6	15	SSRX+
7	16	GND
8	17	SSTX-
9	18	SSTX+
Shell		Shield

5	MIDDLE SHELL	Stainless Steel
4	SHELL	Stainless Steel, Nickel plating
3	CONTACT	Copper Alloy, Gold plating on contact area
		Tin plating on solder tail, under plated Nickel
2	COVER	LCP, UL94V-0, Blue
1	HOUSING	LCP, UL94V-0, Blue

UNLESS OTHERWISE SPECIFIED TOLERANCE

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°



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DRAWN	Fros	2019/11/18	DRAWN NAME:	
CHECKED	Tim	2019/11/18	USB 3.0 A Receptacle Dual Port	
APPROVED	Ken	2019/11/18	PRODUCT NO.	209B-DA06
SCALE	1.6/1	SHEET	1/1	SIZE
				A4
		FILE NAME	209B-DA06_B_2	