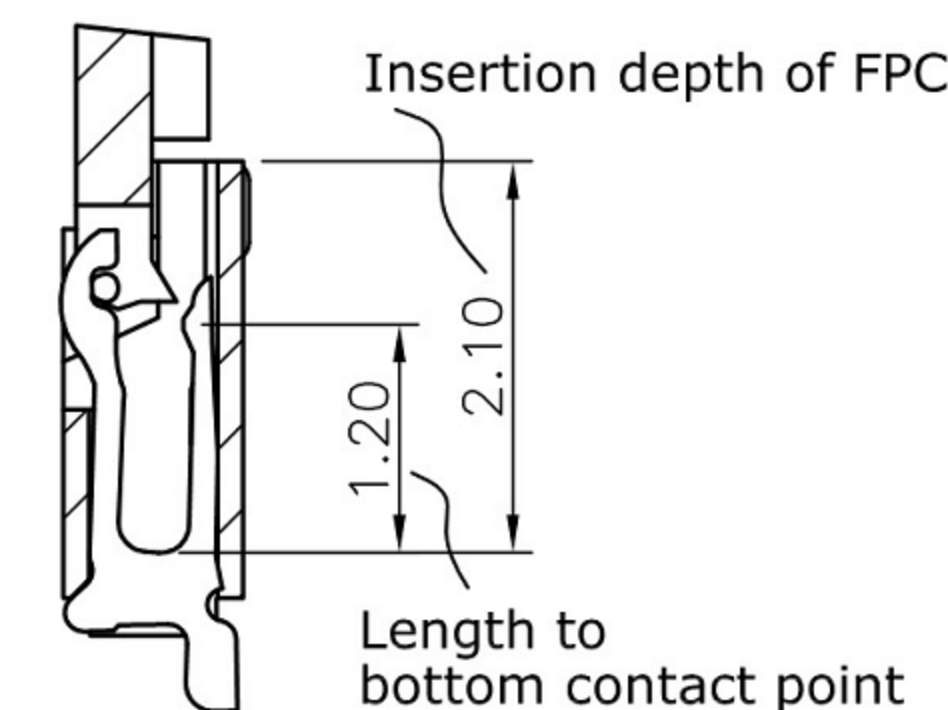
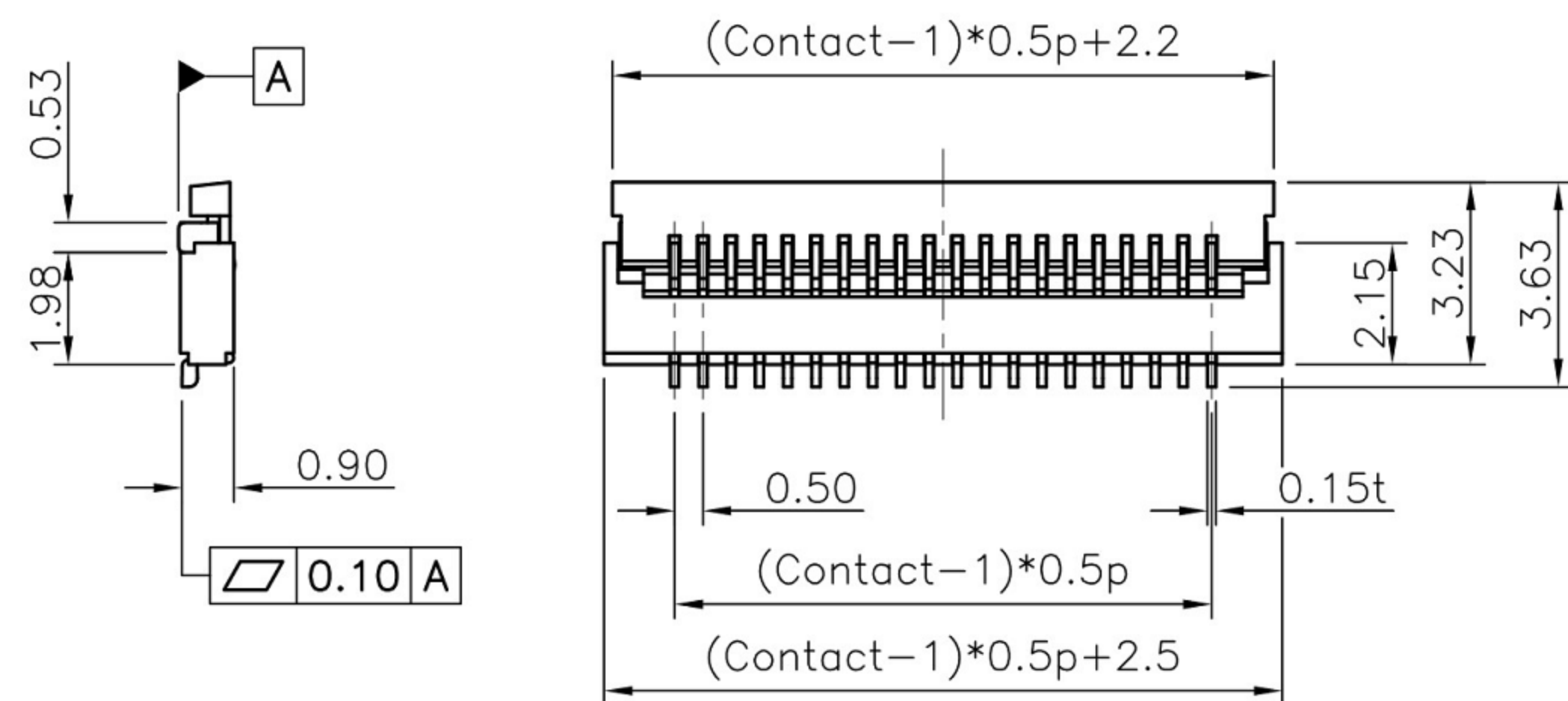
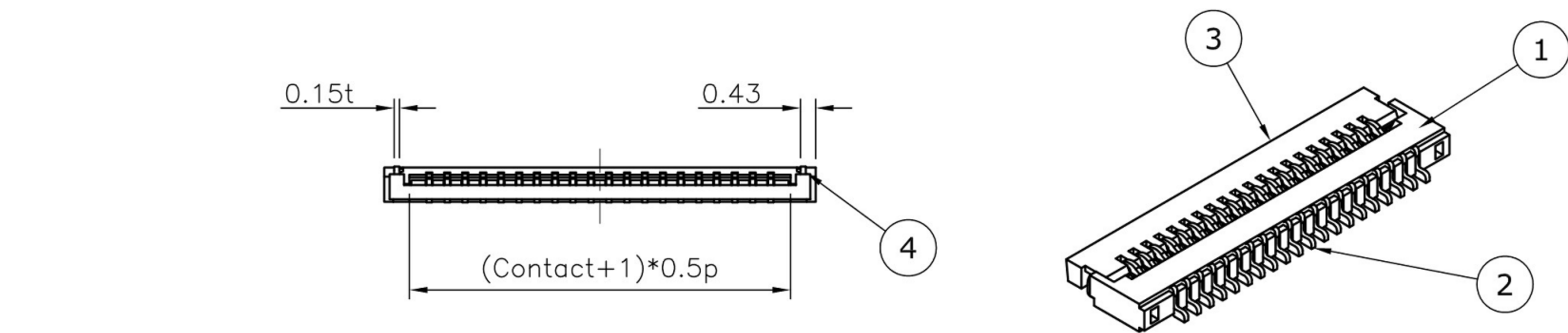
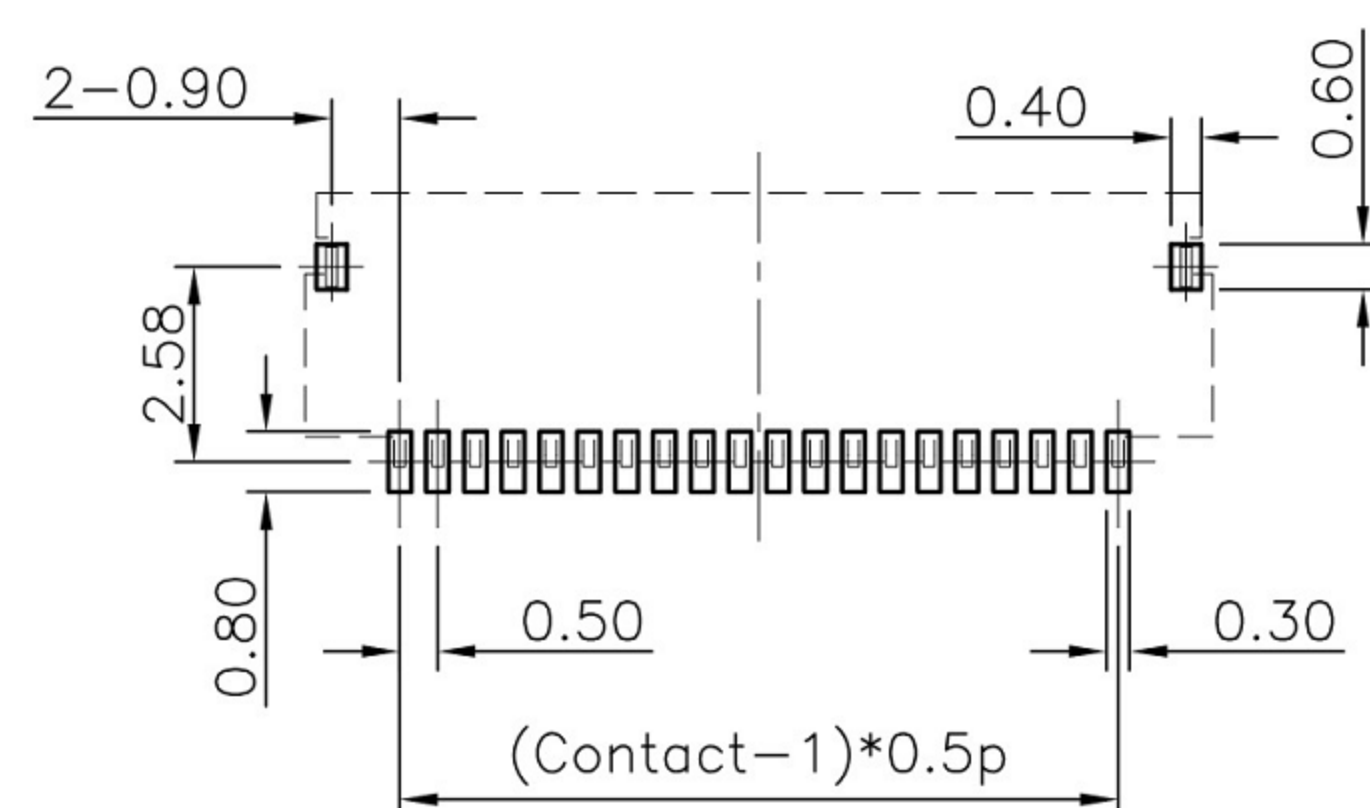
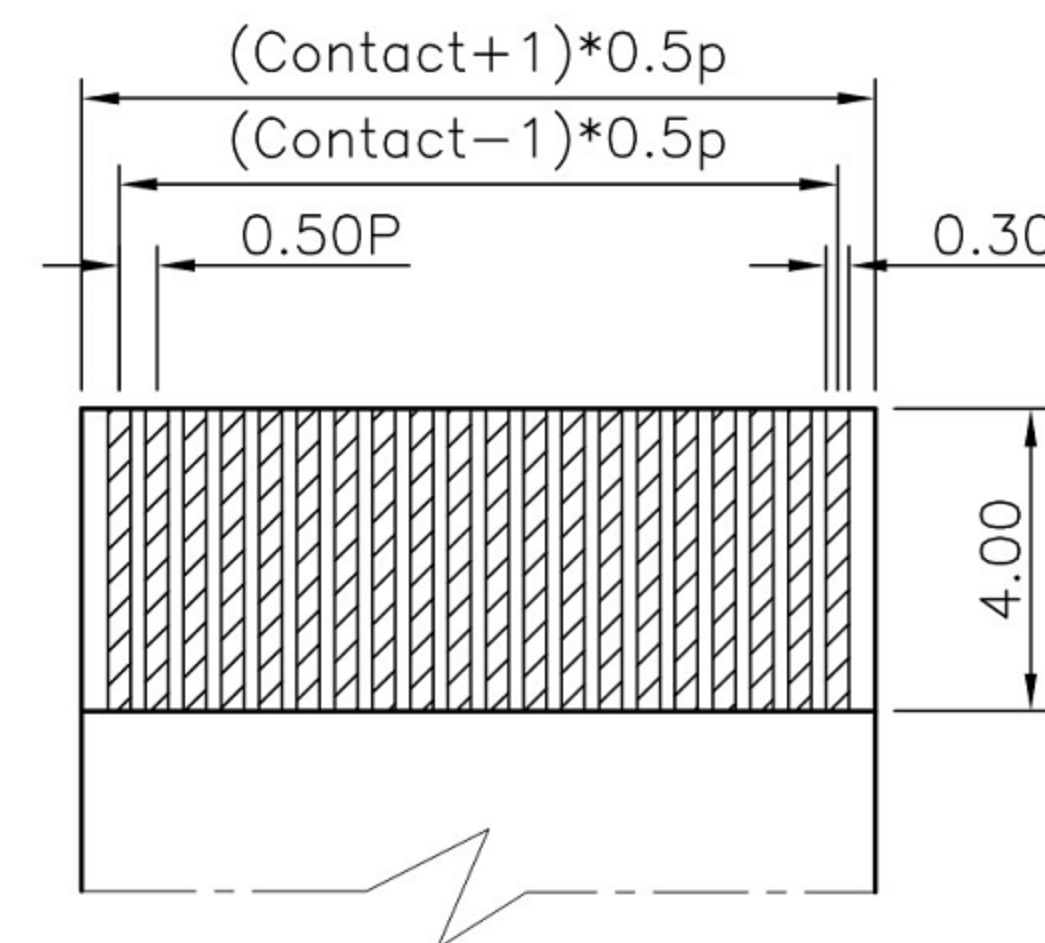




SECTION VIEW
SCALE 10/1



RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: $\pm 0.05\text{mm}$



FFC/ FPC DIMENSION
THICKNESS 0.3mm

REV.	DESCRIPTION	DRAWN	DATE
3	Add 5 pin spec.	Willis	2014/08/11
4	ECR1700026	FROS	2017/10/25
5	ECR220523001	FROS	2022/05/23

SPECIFICATION:

- ELECTRICAL
 - Current Rating: 0.5A
 - Voltage Rating: 50V AC/DC
 - Contact Resistance: 40m Ω
 - Insulation Resistance: 50M Ω
 - Dielectric Withstanding Voltage: 250VAC
- MECHANICAL
 - Durability: 30 Cycles
 - Retention Force: 0.3N min. per pin
- ENVIRONMENTAL
 - Operating temperature range: -40°C~+85°C
 - Storage temperature range: -40°C~+85°C
- SOLDER ABILITY
 - Recommended IR-Reflow Temperature: 260°C

How to order:

315A- XX B A A - R01
 1 2 3 4

- pin count: xx= 04~20
(Please contact with sales for the pins count available)
- contact type: B= bottom contact
- plating: A= gold flash
- packing: A= tape and reel

4	HOLDDOWN	Brass, Nickel plating
3	COVER	PA9T, UL94V-0, Black
2	CONTACT	Phosphor Bronze, Gold plating over Nickel
1	HOUSING	LCP, UL94V-0, Natural
NO.	PART NAME	DESCRIPTION

							DSND		SCALE: N/A	MODEL TYPE: FPC CONNECTOR				
				ANGLAR	±5°		DWN		VIEW: 	PART NO.: XB-315A-XXBAA-R01				
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:				
				4 < L ≤ 16	±0.3		APPD		SIZE: A4					
				16 < L ≤ 63	±0.4									
				L > 63	±0.5									
					DATE	REVISED	APPROVED	REVISIONS			UNSPECIFIED TOLERANCES			
						DONG GUAN XI BANG ELECTRONIC CO., LTD						WEIGHT	SHEET	REVISION
													1/1	A0