

BOARD TO BOARD CONNECTOR FEMALE SIDE ENTRY

3710 SERIES - 0.8MM PITCH



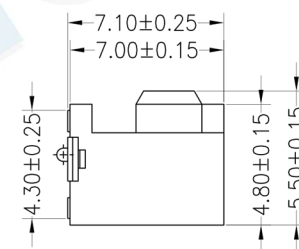
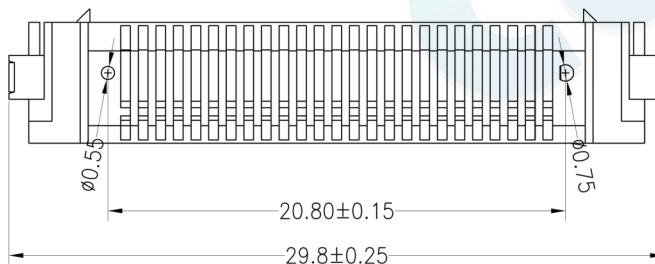
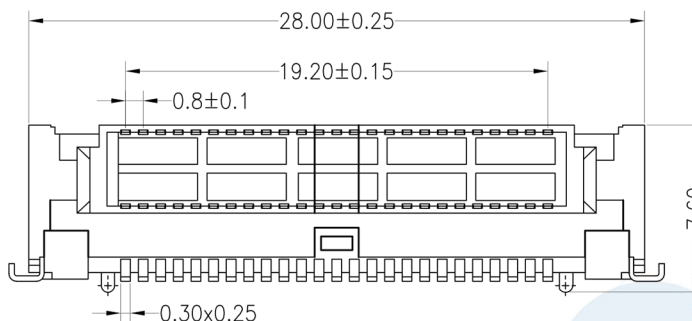
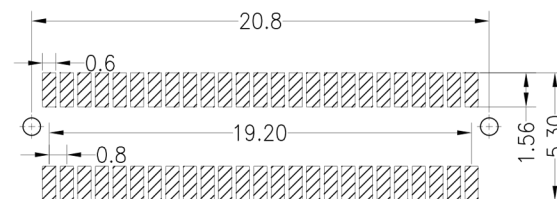
Specifications

- Electrical rating: AC/DC 50V 0.5A
- Insulation resistance: 500MΩ min
- Withstand Voltage: 200V AC/minute
- Operation temperature: -40°C to +105°C

Material

- Contact material: Phosphore bronze Gold plated
- Housing: LCP
- Max. processing Temp: 230°C for 30-60 seconds
260°C for 10 seconds

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

3710FS - XXX - 55 X (X)

1 2 3 4 5

1. Connector Series

2. Number of pins per row

3. Plastic height

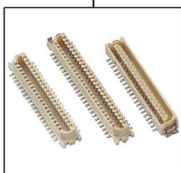
- 55 = 5.50mm

4. Contact Plating

- A= Gold Flash
- B= 3U" Gold
- C= 5U" Gold
- D= 10U" Gold
- E= 15U" Gold
- F= 30U" Gold
- G= Gold Flash/Tin

5. Packaging

- T = Tube
- R = Reel



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	3710FS-XXX-55XX			
				X.XXX	±0.10	APPROVE	SHEET	1/1	TITLE:	0.80BTB 50Pin H5.50 Female			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					