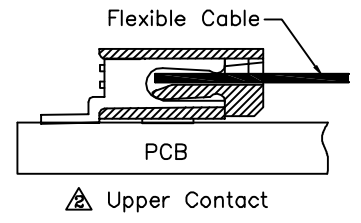


FPC/FPC Dimension  
Thickness: 0.300  $\pm$ 0.05 / -0.03 mm



**△△△ SPECIFICATION**

- 1. General Characteristics  
0.8mm FPC XXP SMT 90° ZIF Upper Contact
- 2. Material & Finish  
Latch: PA46(UL94V-0), Black  
Housing: LCP(UL94V-0), Nature  
Contact: Phosphor Bronze, Tin Plated Over Nickel
- 3. Electrical Characteristics  
Current Rating: 0.5 Amp AC/DC  
Voltage Rating: 50V AC/DC  
Contact Resistance: 20 Milliohms Max.  
Insulation Resistance: 500 Megaohms Min. @500V DC
- 4. Environmental Characteristics  
Operation Temperature: -40°C ~ +105°C
- 5. RoHS Compliant

- △ FPE XX W Z A - H  
(1) (2) (3) (4) (5) (6)
- (1) FPE: 0.8mm FPC/FFC
  - (2) XX: No. Of Position
  - (3) W: SMT Right Angle
  - (4) Z: ZIF Type
  - (5) A: Upper Contact
  - (6) H: RoHS Compliant

Pin	A	B	Pin	A	B
04	9.50	8.20	19	21.50	20.20
05	10.30	9.00	20	22.30	21.00
06	11.10	9.80	*21	23.10	21.80
07	11.90	10.60	*22	23.90	22.60
*08	12.70	11.40	*23	24.70	23.40
*09	13.50	12.20	24	25.50	24.20
*10	14.30	13.00	*25	26.30	25.00
11	15.10	13.80	*26	27.10	25.80
*12	15.90	14.60	*27	27.90	26.60
13	16.70	15.40	*28	28.70	27.40
*14	17.50	16.20	29	29.50	28.20
15	18.30	17.00	*30	30.30	29.00
16	19.10	17.80	31	31.10	29.80
17	19.90	18.60	32	31.90	30.60
*18	20.70	19.40			

The Mark Of "\*" Are Toolled Already

**AUK** A MEMBER OF AUK GROUP  
**太聯事業股份有限公司**  
**AUK CONTRACTORS CO., LTD.**

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.25 .XX ±0.20 .XXX ±0.10 ANG. ±2°
PART No. FPEXXWZA-H		EMILY		
DRAWING No. FPEXXWZA-H		CHECKED BY HZF		
SCALE NONE		DRAWING BY HAO		
REV.	B3	UNIT mm		

NO.	REV.	REVISIONS	CHK	DATE
△ B3		Modify Data	HZF	05/05/2015
△ B2		Modify Data	HZF	03/06/2013
△ B1		Modify Data	HZF	07/29/2011
△ B0		NEW RELEASE	HZF	05/16/2009