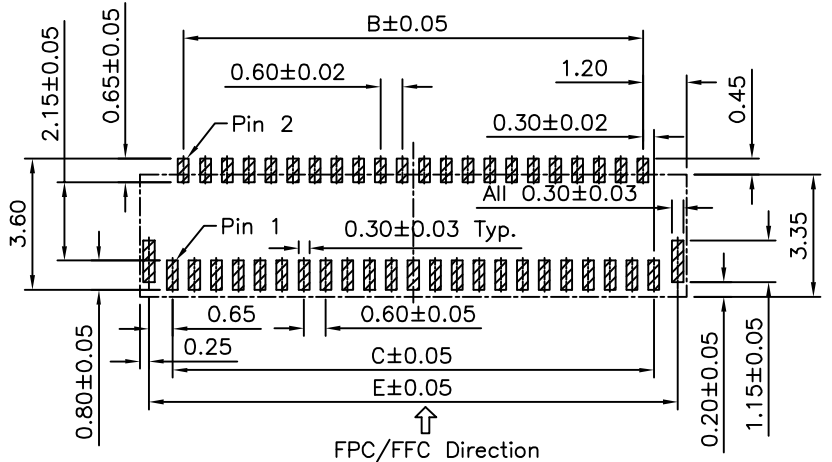


**SPECIFICATION**

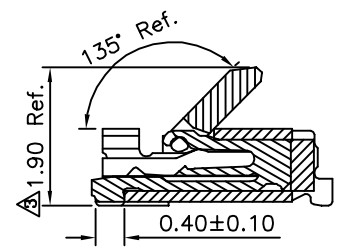
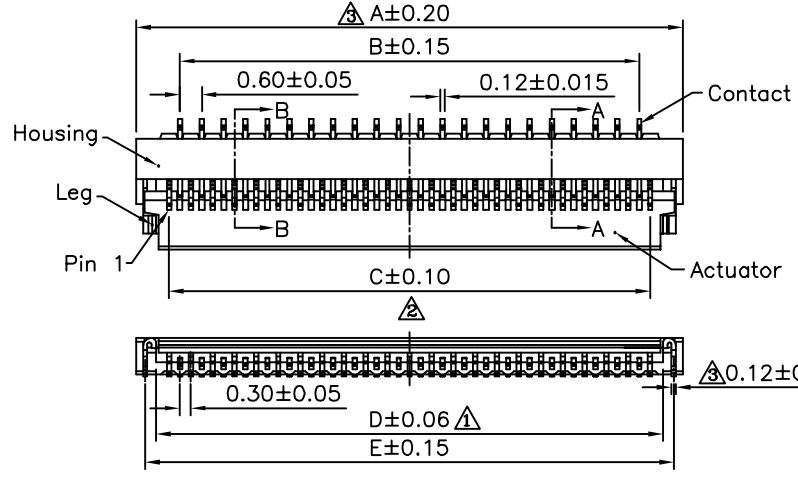
- 1.General Characteristics**  
 0.3mm FPC XXP SMT 90° Easy On Type Bottom  
 Contact H=1.0mm Tape&Reel 5000PCS/Reel
- 2.Material&Finish**  
 Housing:LCP(UL94V-0),Black  
 Actuator:LCP(UL94V-0),Black  
 Contact:Phosphor Bronze,Gold Plated Over Nickel  
 Leg:Phosphor Bronze,Tin Plated Over Nickel
- 3.Electrical Characteristics**  
 Current Rating:0.2A AC/DC  
 Voltage Rating:30V AC/DC
- 4.Environmental Characteristics**  
 Operation Temperature:-55°C~+85°C
- 5.RoHS Compliant**

FPT XX WHB 10 - R5K - H  
 (1) (2) (3) (4) (5) (6)

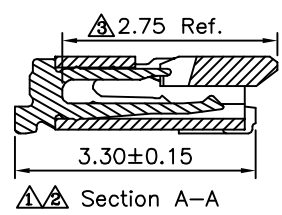
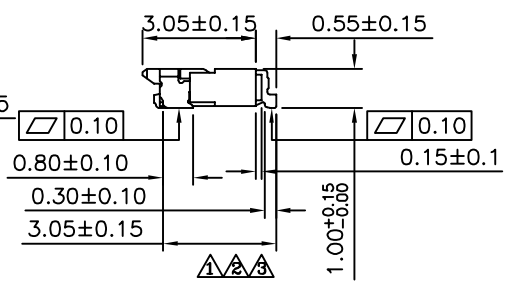
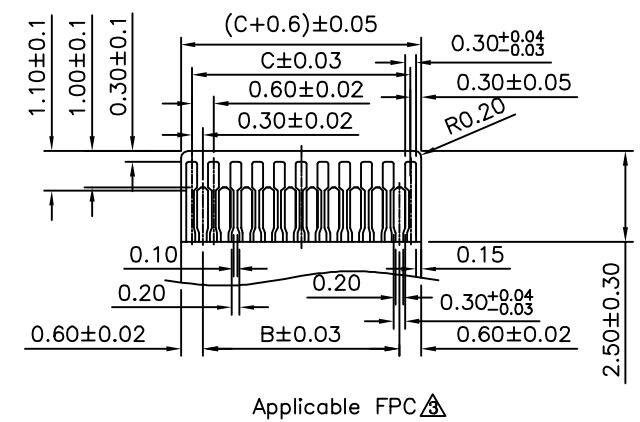
- (1) FPT:0.3mm FPC  
 (2) XX:No. Of Position  
 (3) WHB:SMT Right Angle Easy On Type Bottom Contact  
 (4) 10:H=1.0mm  
 (5) R5K:Tape & Reel 5000PCS/Reel  
 (6) H:RoHS Compliant



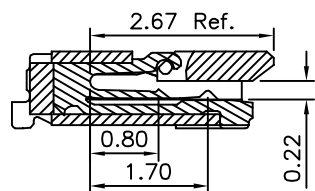
Recommended P.C.B. Layout



When Actuator Is Opened



Section A-A



Section B-B

Pin	A	B	C	D	E	Pin	A	B	C	D	E
13	5.40	3.00	3.60	4.30	4.90	35	12.00	9.60	10.20	10.90	11.50
15	6.00	3.60	4.20	4.90	5.50	39	13.20	10.80	11.40	12.10	12.70
21	7.80	5.40	6.00	6.70	7.30	41	13.80	11.40	12.00	12.70	13.30
23	8.40	6.00	6.60	7.30	7.90	45	15.00	12.60	13.20	13.90	14.50
25	9.00	6.60	7.20	7.90	8.50	51	16.80	14.40	15.00	15.70	16.30
31	10.80	8.40	9.00	9.70	10.30	61	19.80	17.40	18.00	18.70	19.30
33	11.40	9.00	9.60	10.30	10.90	67	21.60	19.20	19.80	20.50	21.10



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 ±0.30 .XX ±0.20 .XXX ±0.10 ANG. ±5°
PART No. FPTXXWHB10-R5K-H		MEI		
DRAWING No. FPTXXWHB10-R5K-H		HZF		
SCALE NONE		HAO		
REV.	A4	UNIT mm		

A4	Modify Data	HZF	11/02/2015
A3	Modify Data	HZF	10/20/2014
A2	Modify Data	HZF	06/10/2014
A1	Modify Data	HZF	05/30/2011
A0	NEW RELEASE	HZF	01/12/2010
NO.REV.	REVISIONS	CHK	DATE