

**RoHS Compliant**

**G6136 FPC0.50mm PITCH CONNECTOR SMT TYPE**

REV	DATE	DESCRIPTION	ECN NO.	NAME
A	18.05.10	PROPOSAL		YSHUA

**MATERIAL:**

HOUSING: SEE ORDER INFORMATION (UL94V-0)  
 HOUSING COLOR: SEE ORDER INFORMATION  
 ACTUATOR: SEE ORDER INFORMATION (UL94V-0)  
 ACTUATOR COLOR: SEE ORDER INFORMATION  
 TERMINAL: PHOSPHOR BRONZE  
 TERMINAL PLATING: 80u" min. Sn OVER 30u" min.  
 Ni UNDERPLATE OVERALL  
 MOUNTING PEG: PHOSPHOR BRONZE  
 MOUNTIGN PEG PLATING: 80u" min. Sn OVER 30u" min.  
 Ni UNDERPLATE OVERALL

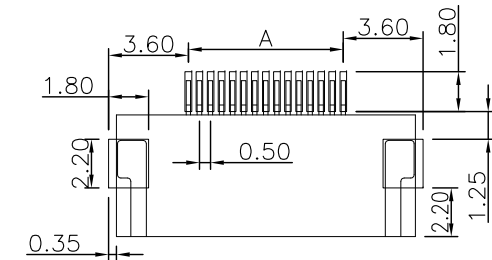
**ORDER INFORMATION**  
**G6136-36 \*\* \* \* \*\* -00**

08: 08P  
 30: 30P  
 (Remark:  
 09P~11P  
 13P 15P  
 16P 17P  
 20P~23P  
 25P~29P  
 Without)

HOUSING MATERIAL&COLOR  
 0: LCP,NATUREPA

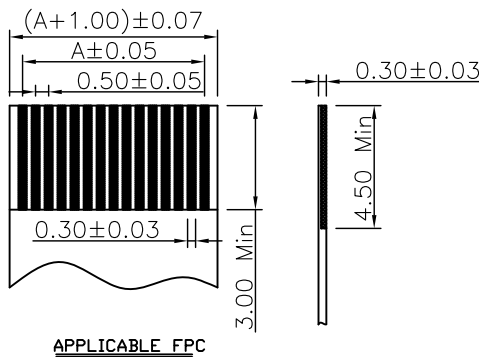
ACTUATOR MATERIAL&COLOR  
 0: PA9T, BLACK

PACKING OPTION  
 01: TUBE  
 02: TAPE&REEL

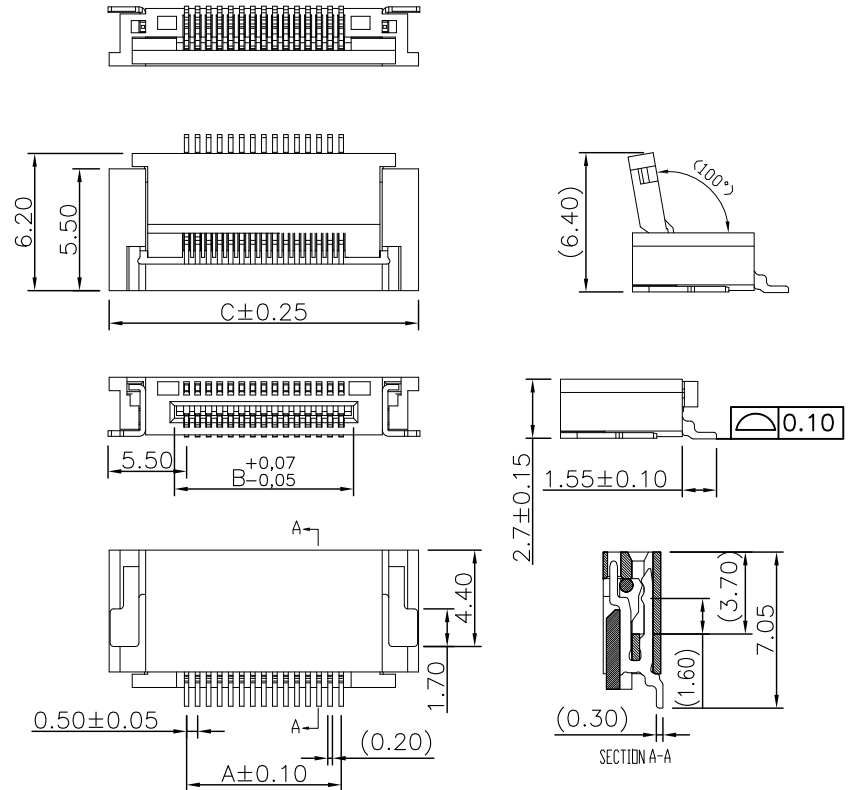


**RECOMMENDED P.C.BOARD**

NOTE: 1. P.C.B LAYOUT TOLERANCE:  $\pm 0.05\text{mm}$   
 2. COPLANARITY TOLERANCE Max: 0.10mm



**APPLICABLE FPC**



$A = (\text{CONTACTS} - 1) * 0.50\text{mm}$   
 $B = A + 1.06\text{mm}$   
 $C = A + 7.00\text{mm}$

GENERAL TOLERANCE $\pm 0.25\text{mm}$	WIESON TECHNOLOGIES CO., LTD		PART NO.: G6136-36*****-00	
	WIESON	DRAWN BY	YSHUA(WSC)	DRAWING NO.
GENERAL ANGLE TOLERANCE $\pm 3^\circ$	CHECKED BY	JINKENS	DRAWING SIZE	A4
	APPROVED BY	JINKENS	UNIT	mm
④	SORTING NO.	CA0384(WSC)	PAGE	1 OF 1

**PROPOSAL**

**[ARTICLE:044033 V6]**