

APPLICABLE FPC/FFC LAYOUT

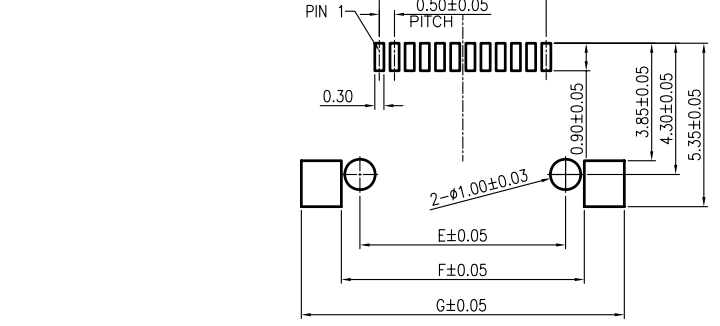
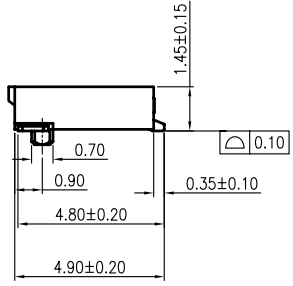
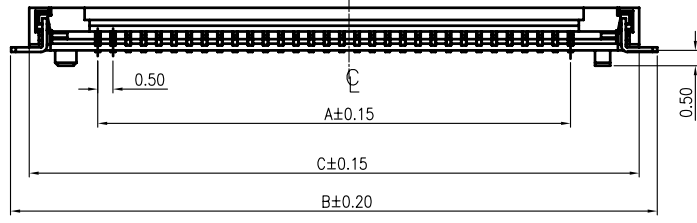
- NOTES:
- MATERIAL:
    - HOUSING: THERMOPLASTIC, HIGH TEMP(LCP). UL94V-0., COLOR:NATURAL.
    - ACTUATOR:THERMOPLASTIC. HIGH TEMP(NYLON 6T). UL94V-0., COLOR:BLACK.
    - CONTACT: COPPER ALLOY.
    - FITTING NAIL: COPPER ALLOY
  - FINISH:
    - CONTACT: GOLD FLASH PLATING ON CONTACT AREA. 80~200u" TIN PLATING ON SOLDER TAILS, 50~100u" NICKEL UNDERPLATING OVERALL.
    - FITTING NAIL: 80~150u" TIN PLATING ON SOLDER TAILS. 50~100u" NICKEL UNDERPLATING OVERALL.
  - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
  - SPEC.PLS REFER TO SPEC-51503-XXXXX-XXX
  - PACKAGE PLS REFER TO 51569-XXXXX-06-TRP 51569-XXXXX-05-TRP

6. PART NUMBER:

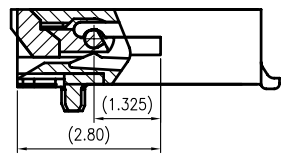
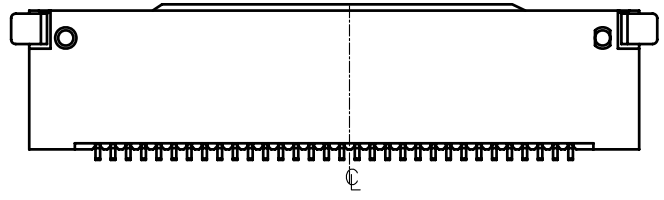
51569-XXX X X-XXX

CKTS  
Packing  
0: TAPE & REEL  
4:T&R WITH MYLAR  
Plating  
1:GOLD FLASH

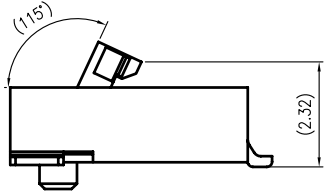
XXX	HOUSING MATERIAL&COLOR	ACTUATOR MATERIAL&COLOR	BOSS	PACKING N.	LOGO
002	NATURAL	BLACK	WITH BOSS	51569-xxxCR-06	WITHOUT LOGO
001	NATURAL	BLACK	WITH BOSS	51569-xxxCR-05	WITH LOGO



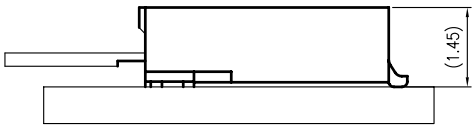
RECOMMENDED PCB LAYOUT  
(GENERAL TOLERANCE ±0.05)



SECTION A-A  
(SCALE 2:1)



(SCALE 2:1)



(SCALE 2:1)

CKTS	DIMA	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G	DIM H
32	15.5	21.2	20.0	16.4	17.6	19.0	22.0	18.5
一般公差 TOLERANCES X ±0.5 .XX ±0.15 X ±0.25 .XXX ±0.1 ANGLES ±2°		<b>宏致電子股份有限公司</b> Aces Electronics Co.,Ltd.				製圖 (DR) XUBIN 16/06/01 審核 (CHKD) BRAVE 核准 (APPD) FRANK		
檢驗尺寸標示 SYMBOLS (M) (P) INDICATE CLASSIFICATION DIMENSION (M) MARK IS CRITICAL DIM. (P) MARK IS MAJOR DIM.		品名 (TITLE) 0.5 mm ZIF Easy-on FPC S/T R/A H=1.45 mm 圖號 (DWG.NO) 51569-XXXXX-XXX				張數 (SHEET) 1 OF 1 SIZE A4 REV B		
表面處理 (FINISH)		比例 (SCALE) 3:1		單位 (UNITS) mm				