

NOTES:

1. MATERIAL:

- 1.1 HOUSING: THERMOPLASTIC, LCP., UL94V-0.
- 1.2 ACTUATOR: THERMOPLASTIC, PA6T., UL94V-0.
- 1.3 CONTACT: PHOSPHOR BRONZE
- 1.4 FITTING NAIL: BRASS

2. FINISH:

- 2.1 CONTACT:
50~100u" NICKEL UNDERPLATING OVERALL.
1:GOLD FLASH PLATING.
N:80~120u" MATT TIN PLATING ON SOLDER TAILS,
- 2.2 FITTING NAIL:
50~100u" NICKEL UNDERPLATING OVERALL.
80~200u" MATT TIN PLATING ON SOLDER TAILS(LEAD FREE).

3. REFLOW SOLDER CAPABLE TO 260°C

PER ACES SPEC.

4. SPEC. PLS. REFER TO PS-50500-XXXXX

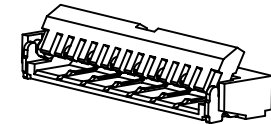
5. PACKAGE PLS. REFER SEE PART NUMBER

6. PART NUMBER

51590-XXX X X-XXX

XXX	HOUSING MATERIAL&COLOR	ACTUATOR MATERIAL&COLOR	LOGO	PACKAGE
001	HALOGEN FREE PLASTIC & NATURAL	HALOGEN FREE PLASTIC & BLACK	ACES	51590-XXXXX-XX-TRP

- NO OF CKT
- PACKING
- PLATING
- 4: TAPE & REEL WITH MYLAR
- 5: TUBE WITH MYLAR
- 1: G/F (LEAD FREE)
- N: MATT TIN



CKT	DIMA	DIMB	DIMC	DIMD	DIME	DIMF	DIMG	DIMH
004	3.00	6.70	5.07	5.85	5.00	5.30	6.40	3.00
006	5.00	8.70	7.07	7.85	7.00	7.30	8.40	
008	7.00	10.70	9.07	9.85	9.00	9.30	10.40	

一般公差 TOLERANCES X ±0.5 .XX ±0.15 X ±0.25 .XXX ±0.1 ANGLES ±2°		宏致電子股份有限公司 Aces Electronics Co.,Ltd.	
檢驗尺寸標示 SYMBOLS INDICATE CLASSIFICATION DIMENSION MARK IS CRITICAL DIM. MARK IS MAJOR DIM.	品名 (TITLE) 1.0mm FPC EASY ON CONN. SMT R/A B/C Type	製圖 (DR) 16/12/15 LLJ 審核 (CHKD) ANDREW	核准 (APPD) CHARLESLEE
表面處理 (FINISH)	圖號 (DWG NO.) 51590-XXXXX-XXX	比例 (SCALE) 4:1	單位 (UNITS) mm
			張數 (SHEET) 1 OF 1
			SIZE A4
			REV B