



NOTES:

1. MATERIAL:
 - 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR IS NATURAL.
 - 1.2 CONTACT: COPPER ALLOY
2. FINISH:
 - 2.1 CONTACT:
 - 50u" MIN. NICKEL UNDERPLATING OVERALL.
 - 1:GOLD FLASH
3. IR REFLOW CAPABLE TO 260°C PER ACES SPEC.
4. SPEC. PLS. REFER TO PS-50181-xxxx
5. PACKAGE PLS. REFER TO 51006-XXXXXB-TRP
6. PART NUMBER

51006-XXX X X-XXX

No Of CKT

XXX	Housing Color	Polarization
001	NATURAL	with boss
002	NATURAL	without boss

PLATING
1: GOLD FLASH

PACKING

- 4: TAPE & REEL WITH MYLAR
- 5: TUBE PACKAGE WITH MYLAR

CKT	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	MYLAR SIZE
010	4.6	3.15	2.70	2.00	3.20	2.8	3.00
012	5.1	3.65	3.20	2.50	3.70	3.3	3.00
014	5.6	4.15	3.70	3.00	4.20	3.8	3.00
020	7.1	5.65	5.20	4.50	5.70	5.3	5.00
030	9.6	8.15	7.70	7.00	8.20	7.8	5.00
032	10.1	8.65	8.20	7.50	8.70	8.3	5.00
036	11.1	9.65	9.20	8.50	9.70	9.3	5.00
040	12.1	10.65	10.20	9.50	10.70	10.3	5.00
050	14.6	13.15	12.70	12.00	13.20	12.8	10.00
060	17.1	15.65	15.20	14.50	15.70	15.3	10.00
080	22.1	20.65	20.20	19.50	20.70	20.3	10.00

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) 0.5mm B-T-B CONNECTOR RCPT D/R S/T SMT TYPE	製圖 (DR) 17/11/16 Liang,lin ji 審核 (CHKD) Lu,jing quan 核准 (APPD) Hsieh,fu yu	圖號 (DWG NO.) 51006-XXXXX-XXX
表面處理 (FINISH)	比例 (SCALE) 5:1	單位 (UNITS) mm	張數 (SHEET) 1 OF 1 圖號 (SIZE) A4 版本 (REV) B