

- NOTES:
1. MATERIAL:
 - 1.1 HOUSING: HALOGEN FREE PLASTIC, UL94V-0.
 - 1.2 CONTACT: COPPER ALLOY
 - 1.3 FITTING NAIL: COPPER ALLOY
 2. FINISH:
 - 2.1 CONTACT: PLS SEE ACES P/N LEGEND
 - 2.2 FITTING NAIL: PLS SEE ACES P/N LEGEND
 3. REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
 4. SPEC. PLS. REFER TO PS-50238-XXXX-XXX
 5. PACKAGE PLS SEE ACES P/N LEGEND
 6. PART NUMBER

P/N LEGEND

50238-XXX X X-XXX

NO OF CKT

XXX	Boss	Color	PACKING
001	With Boss	Black	87216-XX0X-TRP
002	Without Boss	Black	87216-XX0X-TRP
003	With Boss	White	87216-XX0X-TRP
004	Without Boss	White	87216-XX0X-TRP
S02	Without Boss	White	87216-XX0X-U-TRP
S04	Without Boss	Black	87216-XX0X-U-TRP

- PACKING
- 0:TAPE&REEL WITHOUT MYLAR & COVER
1:TUBE WITHOUT MYLAR & COVER
4:TAPE&REEL WITH MYLAR
5:TUBE WITH MYLAR
7:TAPE&REEL WITH COVER
8:TUBE WITH COVER

- PLATING
- 1:GOLD FLASH
L:LEAD FREE (PURE TIN)
N:MATTE TIN
C:15u" GOLD ON CONTACT
FOR LEAD FREE
4:3u" GOLD ON CONTACT
FOR LEAD FREE
T: CONTACT AREA:10u" GOLD PLATING
SOLDER AREA: GOLD FLASH

CKT	Dim A	Dim B	Dim C	M/Size or Cover
8	3.0	6.3	4.4	W6T12
10	4.0	7.3	5.4	W7T12
12	5.0	8.3	6.4	W8T12
14	6.0	9.3	7.4	W6T12
16	7.0	10.3	8.4	50238-C
18	8.0	11.3	9.4	50238-C
20	9.0	12.3	10.4	50238-C
24	11.0	14.3	12.4	50238-C
28	13.0	16.3	14.4	50238-C
30	14.0	17.3	15.4	50238-C
34	16.0	19.3	17.4	50238-C
40	19.0	22.3	20.4	50238-C
50	24.0	27.3	25.4	50238-C
60	29.0	32.3	30.4	50238-C

一般公差
TOLERANCES
X. ±0.5 XX ±0.15
X ±0.25 XXX ±0.1
ANGLES ±2°

檢驗尺寸標示
SYMBOLS ① ② INDICATE
CLASSIFICATION DIMENSION
① MARK IS CRITICAL DIM.
② MARK IS MAJOR DIM.

表面處理 (FINISH)

宏致電子股份有限公司
Aces Electronics Co., Ltd.

品名 (TITLE)
1.0mm WTB D/R WAFER
SMT S/T TYPE

圖號 (DWG NO.)
50238-XXXX-XXX

比例 (SCALE)
4:1

單位 (UNITS)
mm

製圖 (DR)
16/01/05 SKY

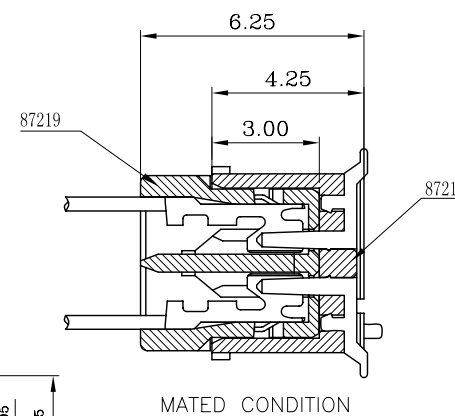
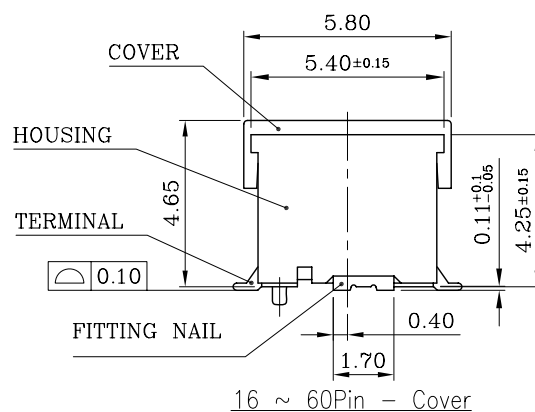
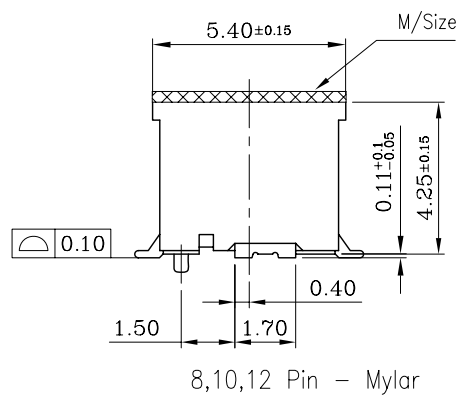
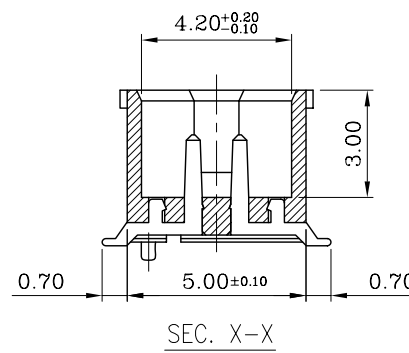
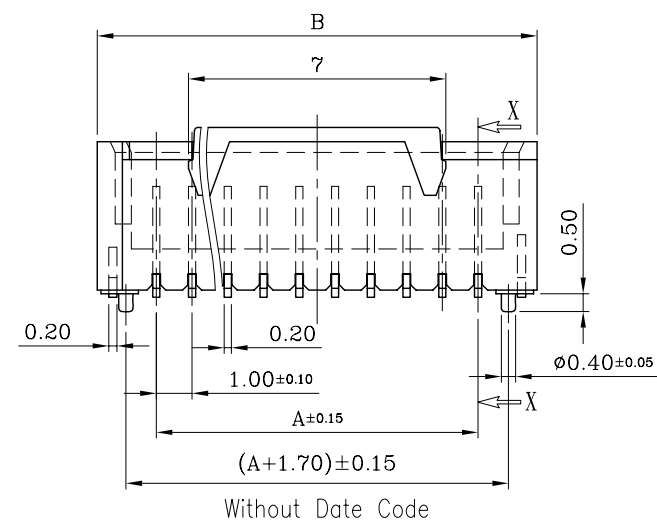
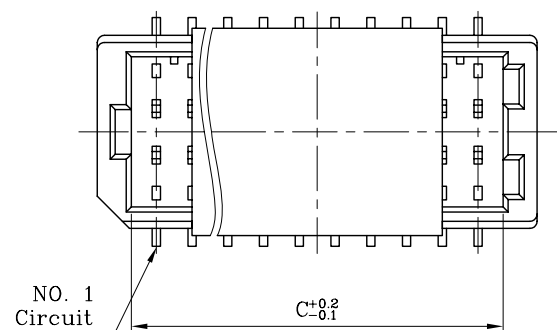
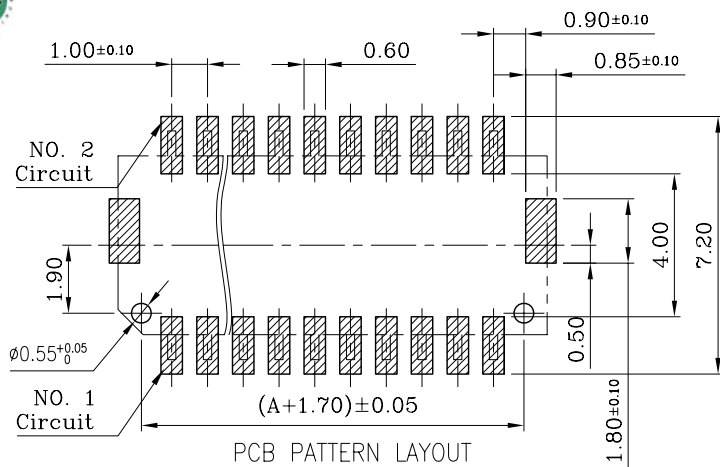
審核 (CHKD)
BRAVE

核准 (APPD)
FRANK

張數 (SHEET)
1 OF 2

SIZE
A4

REV
N



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- 1.3 FITTING NAIL: COPPER ALLOY

2. FINISH:

- 2.1 CONTACT: PLS SEE ACES P/N LEGEND
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- 4. SPEC. PLS. REFER TO PS-50238-XXXXX-XXX
- 5. PACKAGE PLS SEE ACES P/N LEGEND
- 6. PART NUMBER

P/N LEGEND

50238-XXX X X-XXX

NO OF CKT

PACKING
7:TAPE&REEL WITH COVER

PLATING
1:GOLD FLASH

XXX	Boss	Color	PACKING
005	With Boss	Black	87216-XX0X-TRP

CKT	Dim A	Dim B	Dim C	M/Size or Cover
24	11.0	14.3	12.4	50238-C

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 ① ② INDICATE CLASSIFICATION DIMENSION ③ MARK IS CRITICAL DIM. ④ MARK IS MAJOR DIM.	品名 (TITLE) 1.0mm WTB D/R WAFER SMT S/T TYPE 圖號 (DWG NO.) 50238-XXXXX-XXX	製圖 (DR) 16/01/05 SKY 審核 (CHKD) BRAVE 核准 (APPD) FRANK	
		表面處理 (FINISH) 比例 (SCALE) 4:1 單位 (UNITS) mm 張數 (SHEET) 2 OF 2 SIZE A4 REV N	