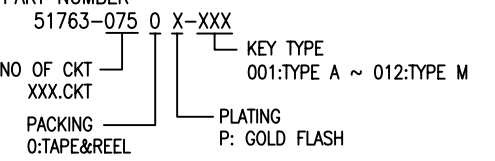


OPERATION PROHIBITION
SCALE 1:1

DATUM X IS THE TOP OF SURFACE OF PCB.

RECOMMENDED P.C.B LAYOUT

- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR:BLACK.
 - CONTACT: COPPER ALLOY
 - HOLD DOWN: COPPER ALLOY
 - FINISH:
 - CONTACT:
 - GOLD PLATING ON CONTACT AREA.
 - GOLD FLASH PLATING ON SOLDER TAILS.
 - 50~100u" NICKEL UNDERPLATING OVERALL.
 - HOLD DOWN:
 - 100~200u" MATTE TIN PLATING ON SOLDER TAILS.
 - 50~100u" NICKEL UNDERPLATING OVERALL.
 - REFLOW SOLDER CAPABLE TO 260°C ,PER ACES SPEC.
 - SPEC. PLS. REFER TO PS-51743-0750P-XXX
 - PACKAGE PLS. REFER TO 51763-XXXX-XX-TRP
 - PART NUMBER



| KEYING OPTION | DIM A | DIM B | DIM C | DIM D | DIM E | PART NO. |
|---------------|-------|-------|-------|-------|-------|-----------------|
| M | 6.125 | 14.0 | 2.0 | 14.0 | 1.5 | 51763-0750X-012 |

| | | | |
|--|---|---|--|
| 一般公差 TOOLERANCES X ±0.5 XX ±0.15 Y ±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 PITCH M.2 CONN. SMT D/R R/A TYPE H=6.7MM 圖號 (DWG NO.) 51763-0750X-XXX | 製圖 (DR) 17'/07/11 CHENYA 審核 (CHKD) BRAVE 圖號 (DWG NO.) 核准 (APPD) FRANK | 張數 (SHEET) 1 OF 1 尺寸 (SIZE) A4 版次 (REV) 0 |
| 表面處理 (FINISH) | 比例 (SCALE) 2:1 | 單位 (UNITS) mm | |