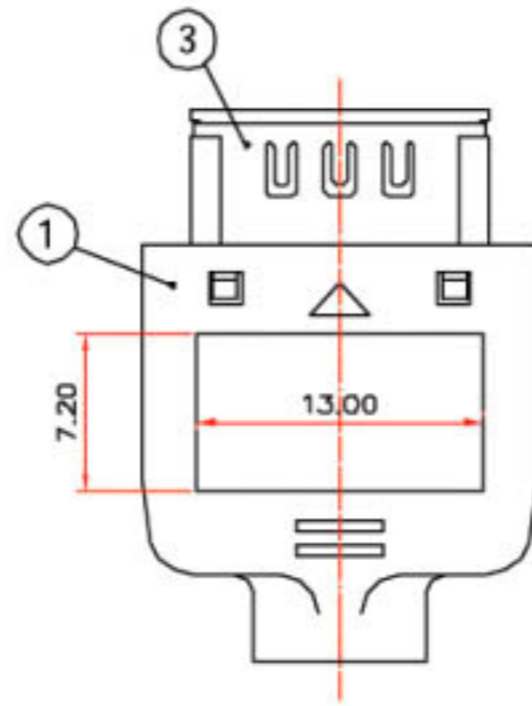
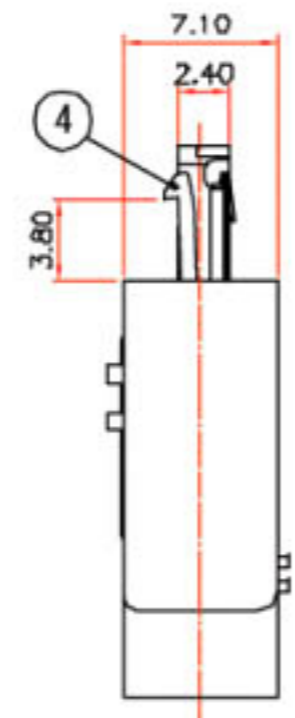
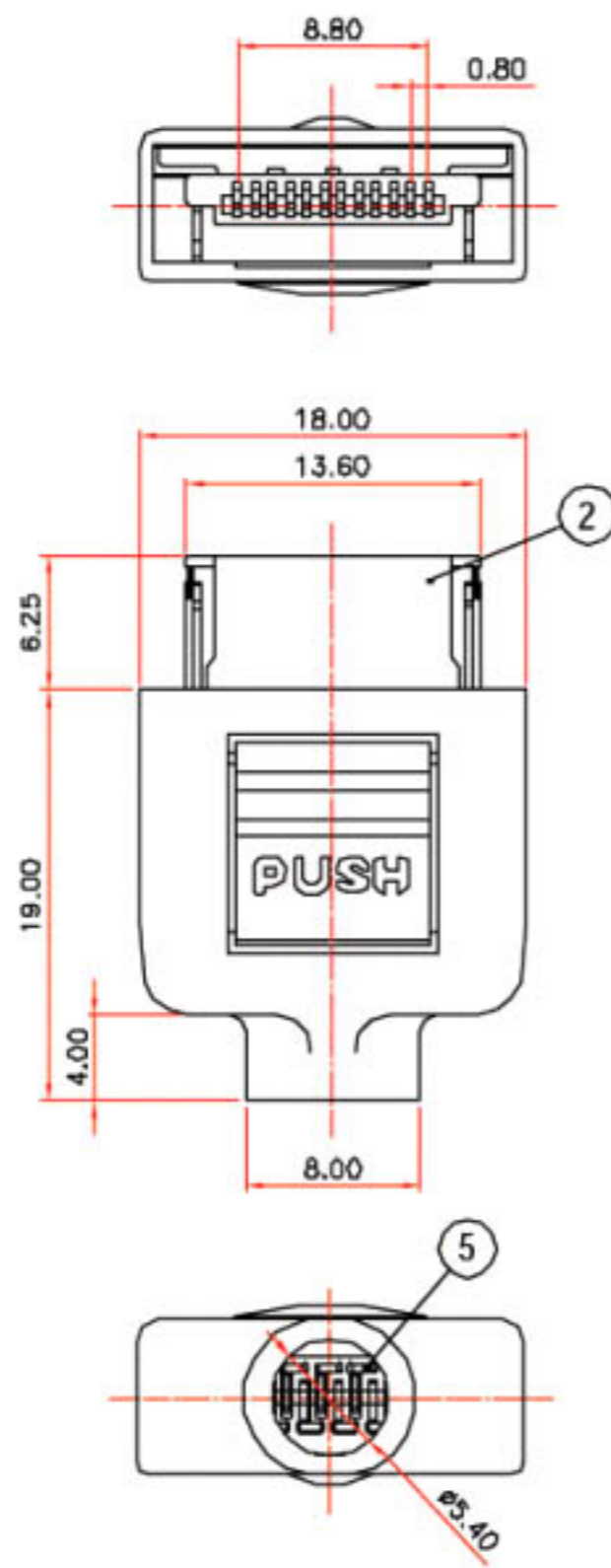
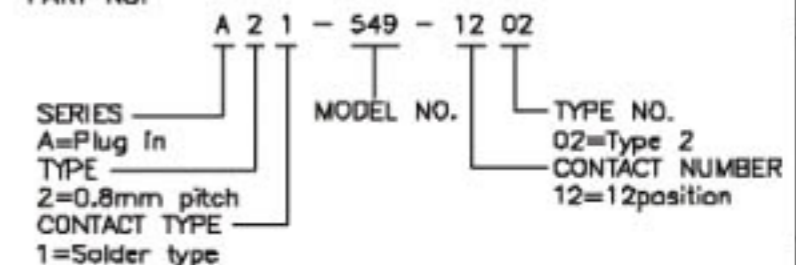


| ITEM 項目 | PARTS NAME 零件名稱 | Q'TY 數量 | MATERIAL 材質 | FINISH/REMARK 處理/備註 |
|------------|--------------------|------------|-----------------|------------------------|
| 1 | COVER | 1 | PC+A.B.S | (Black) |
| 2 | HOUSING | 1 | P.B.T+G.F | UL-94V-0 (Black) |
| 3 | TOP SHELL | 1 | STAINLESS | Non-plating |
| 4 | BOTTOM SHELL | 1 | STAINLESS | Non-plating |
| 5 | CONTACT | 12 | Phosphor Bronze | Gold flash selective |



SPECIFICATION
MATERIAL
 See drawing
STANDARD DATA
 Rating current: 1.0A
 Operating temperature: -30°C ~ +60°C
 Storage temperature: -40°C ~ +85°C
ELECTRICAL
 Insulator resistance: 1000M ohms Min. @ 250 VDC
 Withstanding voltage: 100 VAC / minute
 Contact resistance: 50 m ohms Max.
MECHANICAL
 Mating force: 3DN(3.06kgf) Max.
 Unmating force (Without lock): 4.2N(0.43kgf) Min.
 Durability: 10000 cycles Min.
 Contact retention force: 4.2N(0.43kgf) Min
 Lock strength: 70N(7.14kgf) for 1 minute.
PART NO.



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| REV. | ECN NO. | MARK | REVISIONS | SIGN | DATE |
|------|-----------|-------|-----------|------|------|
| A | EXXXX-XXX | △ x 0 | - | - | - |

| UNLESS OTHERWISE SPECIFIED TOLERANCE | CHECKED | DESIGNED |
|--------------------------------------|----------|----------|
| 尺寸公差 | 審核 | 設計 |
| X. ±0.50 | | |
| .X ±0.30 | APPROVED | DRAWN |
| .XX ±0.20 | 承認 | 製圖 |
| ANG. ±5'00" | | |

| UNIT | TITLE | PART NO. | REV. |
|--------|-------------------------|--------------|------|
| 單位 | 產品名稱 | 產品料號 | 版本 |
| MM | PLUG IN CONNECTOR | A21-549-1202 | A |
| | Solder type-12 position | | |
| SCALE | DOC. NO. | | |
| 比例 3/1 | 文件編號 | CUT-549-054 | |
| SIZE | | | |
| 尺寸 A3 | | | |