

A

B

C

D

E

F

NOTES:

1. MATERIAL:

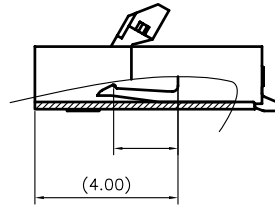
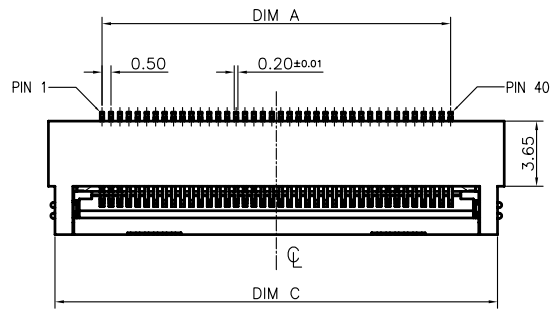
- 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0.
- 1.2 ACTUATOR: THERMOPLASTIC, HIGH TEMP., UL94V-0.
- 1.3 CONTACT: COPPER ALLOY
- 1.4 FITTING NAIL: COPPER ALLOY

2. FINISH:

- 2.1 CONTACT:
  - 1:GOLD FLASH PLATING.
  - 50u"MIN NICKEL UNDERPLATING OVERALL.
  - T:10u" GOLD ON CONTACT
  - 50u"MIN NICKEL UNDERPLATING OVERALL.
- 2.2 FITTING NAIL:
  - 90u"MIN MATT TIN PLATING ON SOLDER TAILS(LEAD FREE).
  - 50u"MIN NICKEL UNDERPLATING OVERALL.
- 3. REFLOW SOLDER CAPABLE TO 260°C

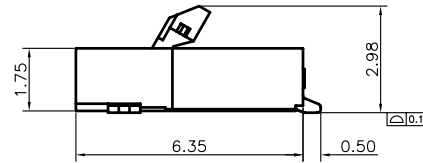
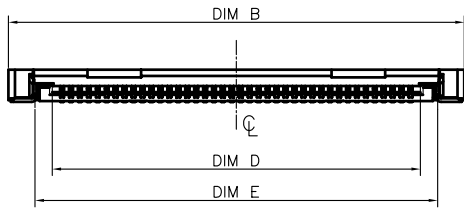
P

1



SCALE 6:1

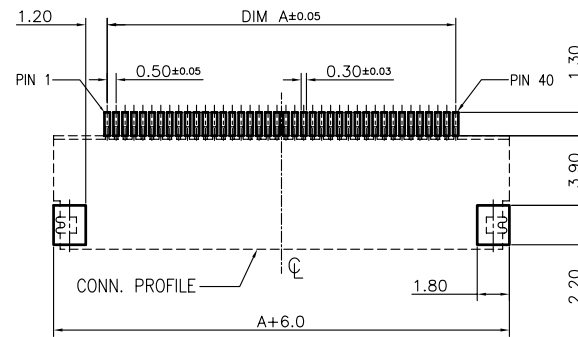
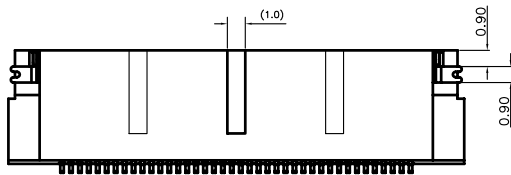
2



SCALE 6:1

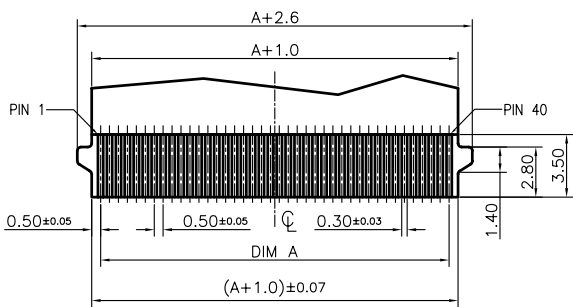
XXX	HOUSING MATERIAL&COLOR	ACTUATOR MATERIAL&COLOR	HALOGEN FREE
001	HALOGEN FREE PLASTIC & NATURAL	HALOGEN FREE PLASTIC & BLACK	<b>HF</b>

3



T:10U" GOLD ON CONTACT AREA

4



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.10

CKT	DIM A	DIM B	DIM C	DIM D	DIM E
40	19.50	25.50	24.76	20.60	22.53

5

-FC DIMENSIONS  
GENERAL TOLERANCE ±0.10

一般公差

TOLERANCES

XX ±0.15

XXX ±0.1

ANGLES ±2°

檢驗尺寸標示

SYMBOLS INDICATE CLASSIFICATION DIMENSION

表面處理

品名 (TITLE)

圖號 (DWG.NO)

比例

單位 (UNITS)  
mm

製圖 (DR)

審核 (CHKD)

核准 (APPD)

張數 (SHEET) OF 4  
SIZE A4  
REV

A

B

C

D

E

F

1

2

3

4

5