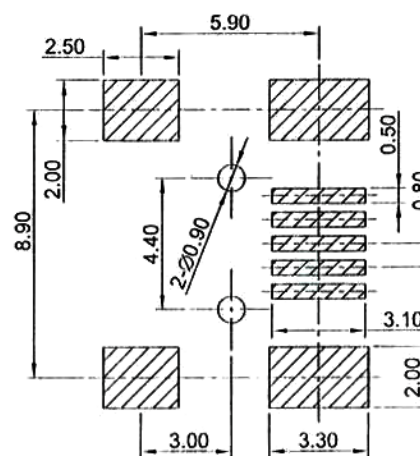
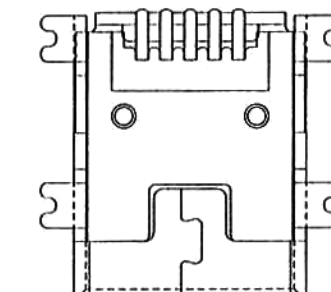
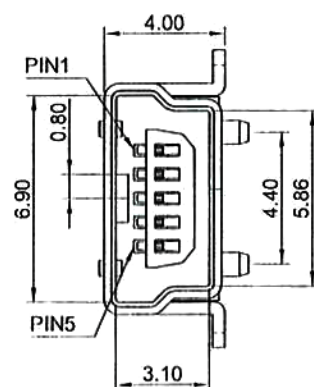
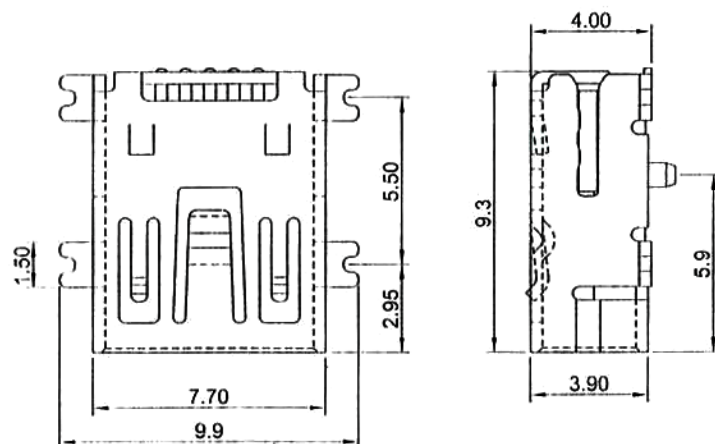


REV.	ECN.	DATE	DWN	APVD
A.1	ECN-081001-01	10/01/08	MANDY	HENRY
A.2	ECN-081202-01	12/02/08	MANDY	Henry



PC BOARD LAYOUT $\pm 0.1\text{mm}$

MATERIAL:

INSULATOR : THERMOPLASTICS, UL 94V-0.

CONTACT : PHOS. BRONZE.

CONTACT FINISH : GOLD ON MATING END, TIN ON TERMINATION END,
WITH ENTIRE CONTACT NICKEL UNDERPLATED.

SHELL : COPPER ALLOY, NICKEL PLATED.

SPECIFICATION:

CURRENT RATING : 1 AMP.

DIELECTRIC WITHSTANDING VOLTAGE : 100V AC FOR 1 MINUTE.

INSULATION RESISTANCE : 100M Ω MIN. AT 500V DC.

CONTACT RESISTANCE : 50m Ω MAX.

OPERATING TEMPERATURE : -20°C ~+60°C.

ORDER INFORMATION :

UM24 - 05 2 1 1 E 1 2 1 - R
1 2 3 4 5 6 7 8 9 10

1. SERIES:

2. POSITION:

05=5PIN

3. CONTACT TYPE/MATERIAL:

2=FEMALE/PHOS. BRONZE

4. CONTACT PLATING:

1=SELECTIVE GOLD FLASH

6=SELECTIVE 30u" GOLD

7=SELECTIVE 3u" GOLD

5. INSULATOR COLOR:

1=BLACK

6. INSULATOR MATERIAL:

C=NYLON

E=LCP

7. SHELL PLATING:

1=NICKEL

8. OPTIONS:

2=STANDARD TYPE

9. PACKING TYPE:

1=IN TUBE

2=WITH FILM IN TAPE & REEL

10. GREEN PRODUCT:

R=RoHS COMPLIANT

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www.hy1688.com.tw TEL:886-2-82618986

GENERAL TOLERANCE

X.X ± 0.25
X.XX ± 0.20
X.XXX ± 0.10
X. $^{\circ}$ $\pm 3^{\circ}$
X.X $^{\circ}$ $\pm 1^{\circ}$

DRAWN.

MANDY

DATE

07 - 15 - 2008

DRAWING NO.

C-UM0006

CUSTOMER DRAWING

CHECKED.

ALLISON

DATE

07 - 21 - 2008

TITLE.

MINI USB B TYPE SMD

APPROVED.

HENRY

DATE

07 - 21 - 2008

PART NO.

UM24-052X1X12X-R

REV

A.2

