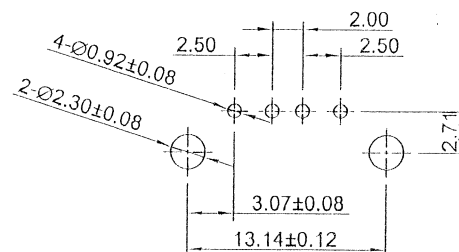
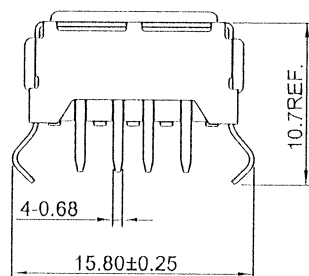
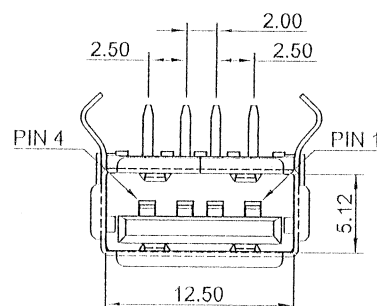
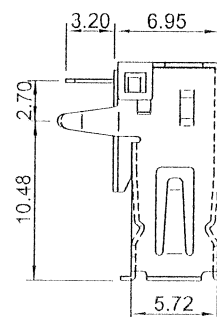
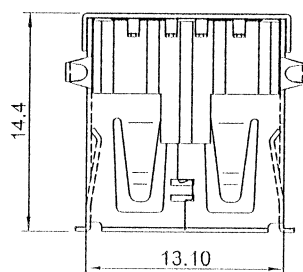


REV.	ECN.	DATE	DWN	APVD
A.1	ECR201008002	08/13/10	MANDY	<i>J. Dwyer</i>



PC BOARD LAYOUT ±0.1mm



MATERIAL:

INSULATOR : THERMOPLASTIC, UL 94V-0.

STANDARD : PBT.

CONTACT : COPPER ALLOY.

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

SHELL : BRASS, NICKEL PLATED.

SPECIFICATION:

CURRENT RATING : 1.5 AMP.

DIELECTRIC WITHSTANDING VOLTAGE : 500V AC FOR 1 MINUTE.

INSULATION RESISTANCE : 1000M Ω MIN.

CONTACT RESISTANCE : 30m Ω MAX.

OPERATING TEMPERATURE : -55°C ~ +85°C.

ORDER INFORMATION :

UA91 - 04010B100 - R
1 2 3 4 5 6 7 8 9 10

- | | |
|---------------------------|--|
| 1. SERIES: | 7. SHELL PLATING: |
| 2. POSITION: | 1=NICKEL |
| 04 | N=BLACK NICKEL |
| 3. CONTACT TYPE/MATERIAL: | 8. MOUNTING OPTION: |
| 0=FEMALE/COPPER ALLOY | 0=WITH BACK COVER AND KINKED SHELL PEG |
| 4. CONTACT PLATING: | 1=W/O BACK COVER AND KINKED SHELL PEG |
| 1=SELECTIVE GOLD FLASH | |
| 6=SELECTIVE 30u" GOLD | |
| 5. INSULATOR COLOR: | 9. MATING OPTION: |
| 0=WHITE | 0=STANDARD TYPE |
| 1=BLACK | |
| 6. INSULATOR MATERIAL: | 10. GREEN PRODUCT: |
| B=PBT | R=RoHS COMPLIANT |
| E=LCP | |

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www.hy1688.com.tw TEL:886-2-82610858

GENERAL TOLERANCE

X.X ±0.25
X.XX ±0.20
X.XXX ±0.10
ANGLE TOLERANCE ±3°

DRAWN.	MANDY	DATE	11 - 10 - 2008	DRAWING NO.	C-UA0015	CUSTOMER DRAWING
CHECKED.	ALLISON	DATE	11 - 11 - 2008	TITLE.	USB A SERIES RIGHT ANGLE THRU-HOLE, JACK WITH BACK SHELL	
APPROVED.	HENRY	DATE	11 - 11 - 2008	PART NO.	UA91-040XXX00-R	REV A.1

SIZE	UNIT	SCALE	SHEET	
A4	mm	2:1	1 OF 1	