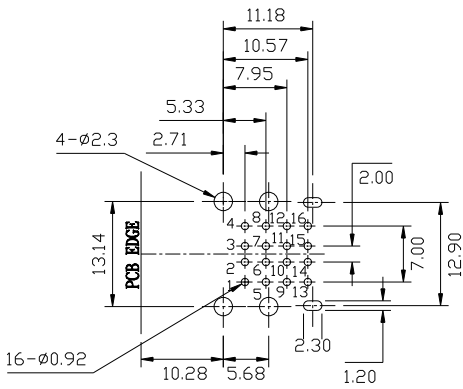


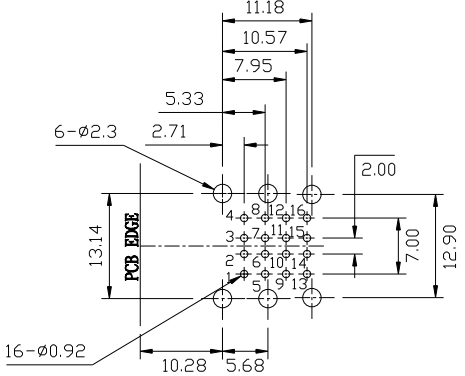
**ORDER INFORMATION:**

QUSBA1 - 161 -  $\frac{X}{a}$  -  $\frac{XX}{b}$  -  $\frac{X}{c}$  -  $\frac{X}{d}$

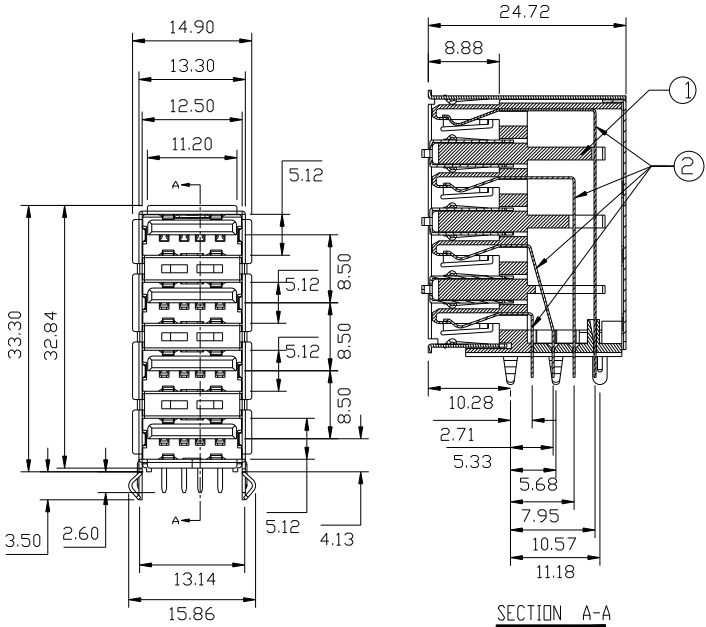
- a. Plated selection :
  - 1 : Gold Flash
  - 2 : Gold 30u"
- b. Plastic Color :
  - B : Black
  - W : White
- c. Plastic material :
  - P : P.B.T (standard)
  - N : Nylon 9T
- d. Pack selection:
  - D : Disk Pack



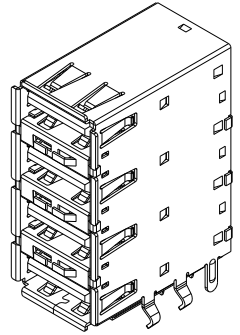
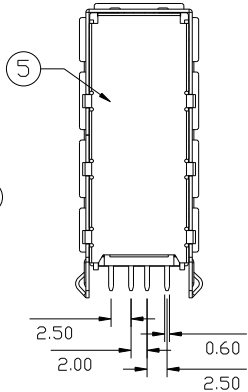
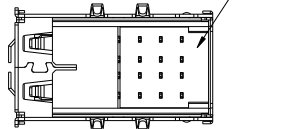
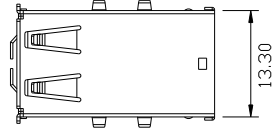
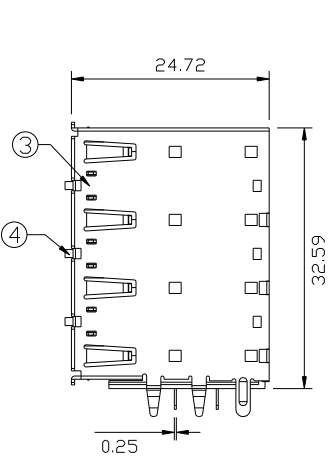
**BOTTOM VIEW  
RECOMMENDED PCB LAYOUT A**




**BOTTOM VIEW  
RECOMMENDED PCB LAYOUT B**



**SECTION A-A**



NO.	NAME	MATERIAL	FINISH	QTY
1	HOUSING	P.B.T.	BLACK	1
2	PIN TERM	PHOS. BRONZE	GOLD-TIN PLATED Gold:1~3u" ; NI:40~60u" ; TIN:120u" (100% pure Tin of lead free plating)	16
3	SHELL	BRASS,0.4mm	TIN PLATED	1
4	SHELL	BRASS,0.3mm	TIN PLATED	3
5	SHELL	SPCC,0.3mm	NICKEL PLATED	1
6	SPACER	P.B.T.	BLACK	1

GENAL TOLERANCE  ± 0.3	DATE H. D. LI	PART NO QUSBA1-161-X-XX-X
	DESIGN H. D. LI	
	CHECKED Y. M. LU	TITLE USB QUADRUPLE A TYPE FLAT 90度 DIP
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.