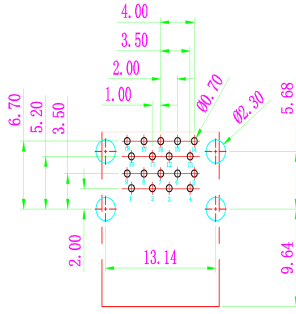
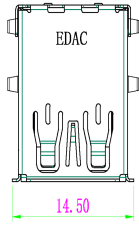


# Kinghelm®

REV.	ECN. NO.	NAME	DATE
A	正版发行	LXH	2014/11/4
B			
C			



NOTE:

\*MATERIAL

HOUSING: PBT 300C UL 94V-0;

CONTACT: BRASS UNDER PLATED 50u<sup>2</sup>Ni ALL OVER MIN

80u<sup>2</sup> Matte TIN PLATED AU G/F IN CONTACT AREA

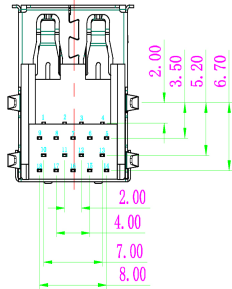
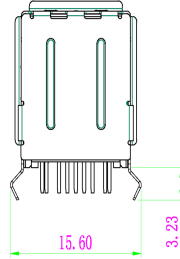
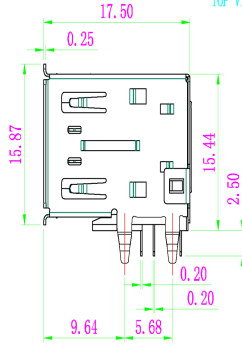
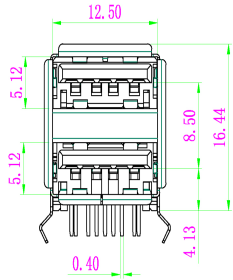
SHELL: SPC UNDER PLATED 50u<sup>2</sup>Ni

SPRING TERMINAL: STAINLESS STEEL

NOTES:

1.0. ELECTRICAL CHARACTERISTIC:

- 1.1. LOW LEVEL CONTACT RESISTANCE: INITIAL: 30mΩ MAXIMUM  
FOR POWER AND GROUND CONTACTS.  
INITIAL: 50mΩ MAXIMUM  
FOR ALL OTHER CONTACTS.  
AFTER: 10mΩ MAX 1 MUM CHANGE.
- 1.2. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE AT SEA LEVEL.
- 1.3. INSULATION RESISTANCE: 100MΩ MINIMUM.
- 2.0. MECHANICAL CHARACTERISTIC:
- 2.1. INSERTION FORCE: 35N (3.57kgf) MAXIMUM.
- 2.2. EXTRACTION FORCE: INITIAL: 10N (1.02kgf) MINIMUM.  
AFTER: 8N (0.816kgf) MINIMUM.



RoHS Compliant

TOLERANCE UNSPECIFIED DRAWN BY: ±0.50 BY: .0 ±0.38 .00 ±0.25 .000 ±0.15 ANGLE ±3.00° CUSTOMER DRAWING	深圳市金航标电子有限公司		WWW.BDS666.COM	
	KH-2AF90WJ3.0-17.5JB		0755-83044319	
TITLE: 双层USB 3.0 A/F 半金雾锡				
	SIZE: A4	UNIT: mm.	PART NO. USB-18X-XXXX	
CHECKED BY:	SCALE: 1:1	PROJECTION		REV.: B
APPROVED BY:	DWG. PATH			SHEET: 1/1