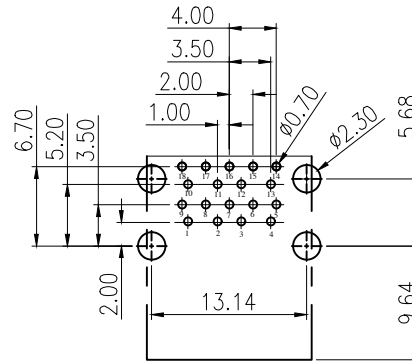
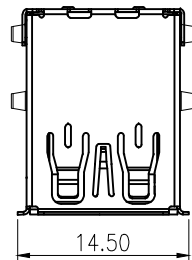




RECOMMENDED P.C.B HOLE LAYOUT
TOP VIEW(TOLERANCE:±0.05)

NOTE:

*MATERIAL

HOUSING: PBT 300C UL 94V-0;

CONTACT: BRASS UNDER PLATED 50u"Ni ALL OVER MIN

80u" Matte TIN.PLATED AU G/F IN CONTACT AREA

SHELL: SPCC UNDER PLATED 50u"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 MAXIMUM CHANGE.

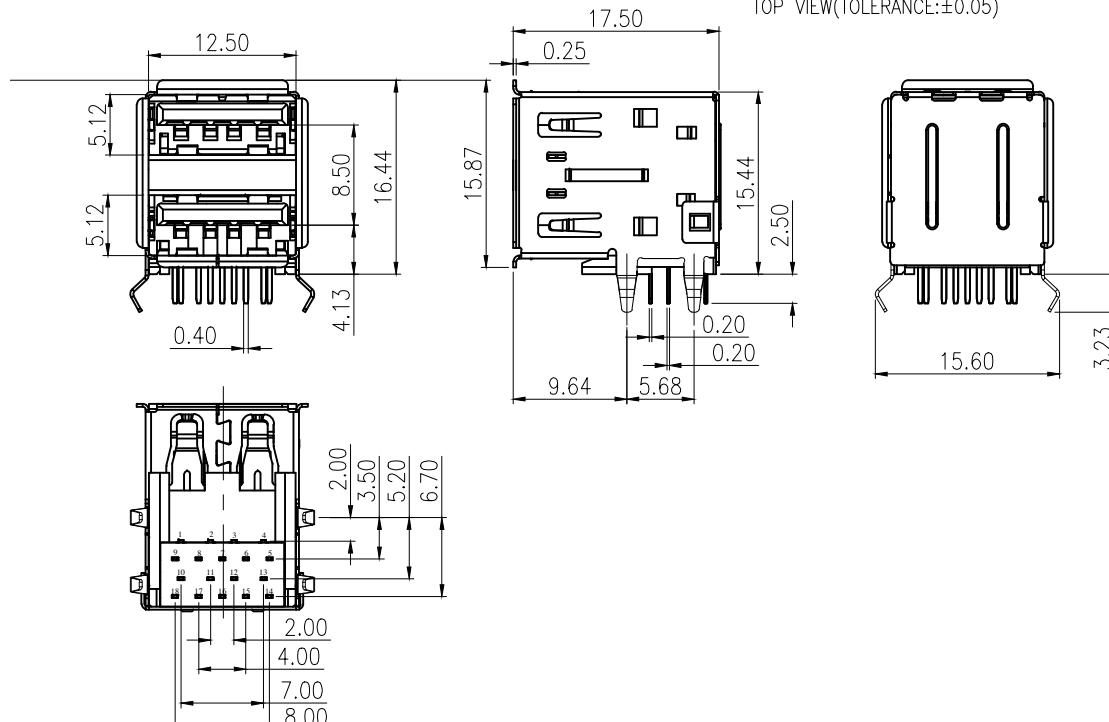
1.2. DIELECTIC WITHSTANDING VOLTAGE:100V AC FOR ONE MINUTE AT SEA LEVEL

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.



18XN-1VV155-S
1:A.U 1U"
6:A.U 30U"
T:TIN
N:NICKEL
S:Scrolls F: Flat

		new		2015/5/3		A		瀚源	
ECN BO.		DESCRIPTION.		DATE.		REV.			
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER				SCALT: 1/2	SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	18XN-1W155-S		UNLESS OTHERWISE SPECIFIED,TOLERANCE:	X. ±0.25		
			MODEL NAME	18XN-1W155-S			X.x ±0.20		
					X.xx ±0.15				
			3RD ANGLE PROJ	HanElectricity Co.,LTD				ANGULAIR ±3	
								FILE.NO.	