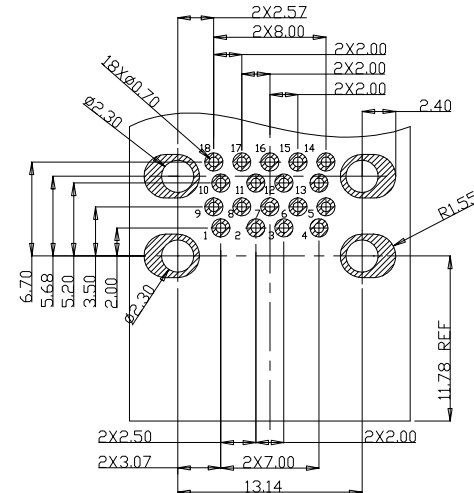


SPECIFICATION
MATERIAL
 Insulator: Thermal Plastic UL94HB
 Contacts: Copper alloy
 Shell: Copper alloy or Steel
CONTACT PLATING
 Underplate: 50u"~100u" Nickel
 Contact area: 30u"Pd-Ni+2u"gold or 15u"Pd-Ni+1u"GOLD or 30u" Gold
 Solder tails area: 100u"~200u" Tin(Lead Free)

Part no. **377 A H 18 F X I S3 X X A X**
 1 2 3 4 5 6 7 8 9 10 11 12

1.SERIES NO. 377=USB Series 3.0	7.SOLDER TAILS AREA PLATING: SELECTIVE PLATING T=100u"~200u" TIN
2.TYPE A=STANDARD	8.APPLY TYPE: S3=DUAL RDW A/A TYPE
3.GREEN OPTION: H=RoHS(Matte)(Halogen Free)	9.SHELL PLATING: N=Nickel PLATING
4.CONTACT NUMBER: 18=9/9 PIN	10.CENTER HEIGHT OPTION: E=off-set 8.40mm(Shell Steel)
5.CONTACT TYPE: F=FEMALE	11.PACKING OPTION: A=TRAY
6.CONTACT AREA PLATING: Z=30u"Pd-Ni+2u"GOLD	12.INSULATOR COLOR: 2=BLUE(Pantone 300C)



RECOMMENDED P.C.B LAYOUT
 TOLERANCES:±0.05mm

For SIP

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962
ANG.	± 5°	
0	± 0.50	DRAWN NAME: USB 3.0 A CONNECTOR,DUAL RDW
.0	± 0.30	
.00	± 0.20	PRODUCT NO. 377AH18FXTS3XXAX
SCALE: AS SHOWN	UNIT: mm	
DRAWN RITA	06/05/2013	FILE NAME: C-377AH18FXTS3X2AX(GA)
CHECKED	/ /	
APPROVED	/ /	
REV.	M	

REV.	DESCRIPTION	DATE
1		
2		
3		
4		
5		
6		