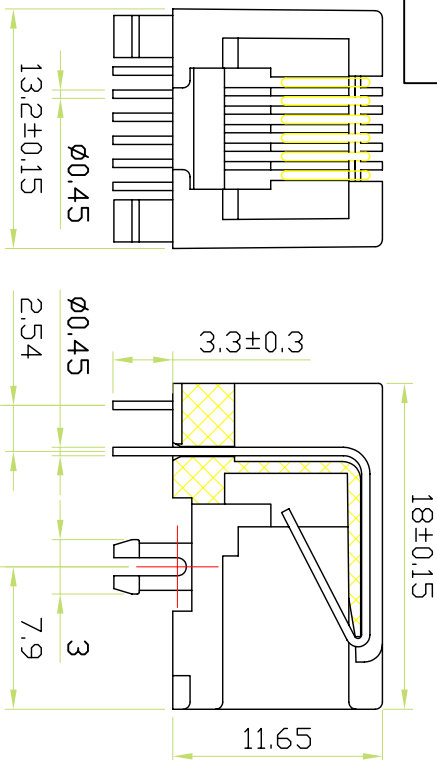
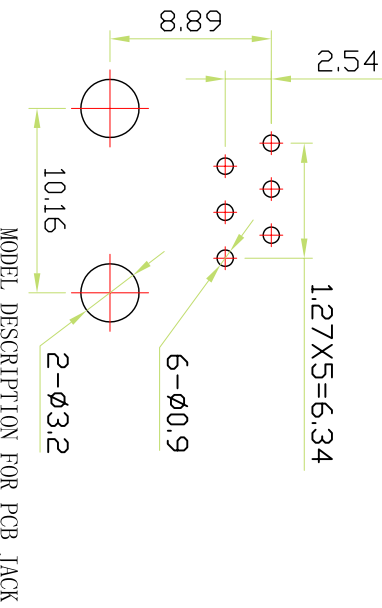


1035



PC Board Layout



SERIES NUMBER: 5 3 1 1 - 6 6 - 2 0 0 1 - L

NO. OF TIERS(1, 2) _____

NO. OF PORTS(1, 2, 3, 4, 5, 6, 7, 8) _____

NO. OF POSITIONS(6, 8, 0=10) _____

NO. OF CONTACTS(2, 4, 6, 8, 0=10) _____

HOUSING: 1=CLOSED 2=INCLINOSIDE _____

HOUSING: 0=WITHOUT EAR 1=WITH EAR _____

HOUSING: 0=WITHOUT LEB 1=WITH LEB _____

SHIELDING: 0=UNSHIELDING, 1=FRONT BRACKET(3, 05), 2=FRONT BRACKET(3, 68), 3=FRONT BRACKET(4, 57), 4=BACK BRACKET(3, 05), 5=BACK BRACKET(3, 43), 6=HALE OF SHIELD(3, 05), 7=HALE OF SHIELD(4, 57) _____

SHIELDING: 0=NO TAB, 1=LSIDE OF TAB, 2=2SIDE OF TAB, 3=3SIDE OF TAB, 4=4SIDE OF TAB _____

GOLD PLATING(< 3 μⁿ, 2-3 μⁿ, 3-6 μⁿ, 4-15 μⁿ, 5-30 μⁿ, 6-50 μⁿ) _____

ROHS _____

REVISIONS			
REV.	DESCRIPTION	ECN NO.	DATE
A	FIRST RELEASE		2010.12.27



GENERAL SPECIFICATION

- DESIGNED FOR NETWORK INTERFACE CARD APPLICATION.
- MEETS OR EXCEEDS IEEE802.3 STANDARDS.
- HIGH PERFORMANCE FOR EMI SUPPRESSION, CROSSTALK, RETURN LOSS AND CONSTENT ELECTRICAL.
- MINIMUM 1500VRMS ISOLATION PER IEEE802 STANDARDS.
- STORAGE TEMP RANGE: -25°C T0 +85°C.
- OPERATING TEMP RANGE: -40°C T0 +85°C.
- WITHSTAND VOLTAGE TEST RESULT 1.5KV AMONG ADJACENT CONTACT AND 2.0 KV BETWEEN CONTACT AND HOUSING OR SHIELD REQUEST.
- MATERIAL

HOUSING: PACT OR PBT FILLED WITH FIBERGLASS.
 INSERT MATERIAL: PBT FILLED WITH FIBERGLASS.
 CONTACT: 0.45MM DIAMETER, PHOSPHER BRONE .
 GOLD PLATING: < 3 μⁿ INCH 3 μⁿ INCH 6 μⁿ INCH
 15 μⁿ INCH 30 μⁿ INCH 50 μⁿ INCH

	A	B	C
0~4	0.05	0.10	0.20
4~16	0.08	0.15	0.30
16~64	0.12	0.25	0.50
64~250	0.25	0.40	0.80

<p>HO CHIEN www.hochien.com</p>		<p>TITLE: 1X1 TAB-DOWN RJ45</p>	
<p>APPROVALS</p>		<p>PART NO: 5311-66-200-001-L</p>	
<p>DRAWN BY: LongZou</p>	<p>Date: 2010.12.27</p>	<p>PAGE: 1</p>	
<p>PROJ. ENG: SkyGuo</p>	<p>2010.12.27</p>	<p>TOTAL: 1</p>	
<p>APPROVED BY:</p>		<p>REV: C</p>	<p>DWG NO: 5301</p>