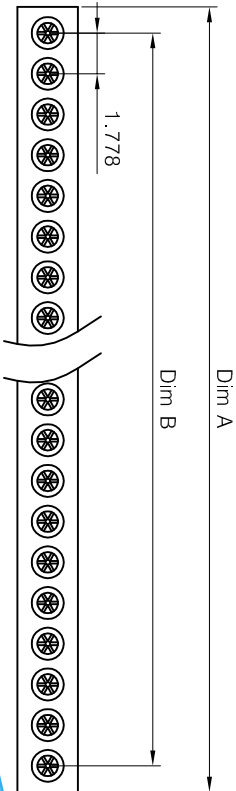
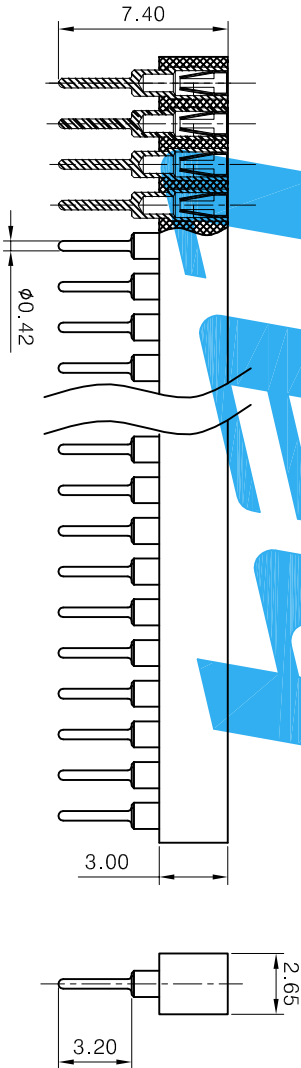




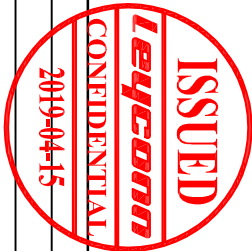
Technical Specs:
Insulator: Black glass filled polyester PPS-GF30-FR
Flammability: UL 94V-O
Sleeve: Brass CuZn36Pb3 (C36000)
Contact clip (4 finger): Beryllium copper (C17200)
Mechanical life: min 500 cycles
Rated current: 2 A
Dielectric strength: min 1000 V RMS
Contact resistance: max 10 mΩ
Mating pins: Outside Diameter 0.40 to 0.66 mm
Forces: (polished steel gauge Outside Diameter 0.46mm)
Insertion: 2N typ.
Withdrawal: 0.6 N typ.
Pin Part Number: P167X000X00
▽ N=No. of contacts / per row

Dim	Pitch
Dim A	1.778*(N+0.50)
Dim B	1.778*(N-1)

Part Number:

147 NN 1 3 1 X 167

Pitch: 7-1.778mm (0.070in)
Pin number: 01 ~ 40 PIN
Number of Rows: 1-Single Row
Insulator Height: 3 ~ 3.00mm
Tail & Mounting Style: 1-Straight solder
PIN Code: (Pin Sleeve / Contact Clip):
0 - Tin / Tin
1 - Tin / Gold Flash
2 - Gold Flash / Gold Flash 1u"
3 - Tin / 0.075um gold 3u"
5 - Tin / 0.125um gold 5u"
6 - Tin / 0.25um gold 10u"
7 - Tin / 0.375um gold 15u"
8 - Tin / 0.75um gold 30u"



E	Units	mm	Scale	3:1	Drawing By	Date	Sheet	1 of 1	Title	1.778mm SIP Socket
D	Tolerance Unless	Otherwise Specified			Lin-Wu	2019/04/15				
C					Yp-Liang	2019/04/15				
B										
A	RELEASED	15/04/19								
REV	DESCRIPTION.	Date	Angle	~ ± 3°	Ki rby-Xiao	2019/04/15			Part No.	147NN131X167

leyconn

LEYCONN ELECTRONICS CO.,LTD.
深圳市联益康电子有限公司
TEL: +86(755)26078616 FAX: 26070522