

N=No. of contacts / per row

Dim	P位 (1-39)	40
Dim A	2.54*N-0.20	101.6
Dim B	2.54*(N-1)	

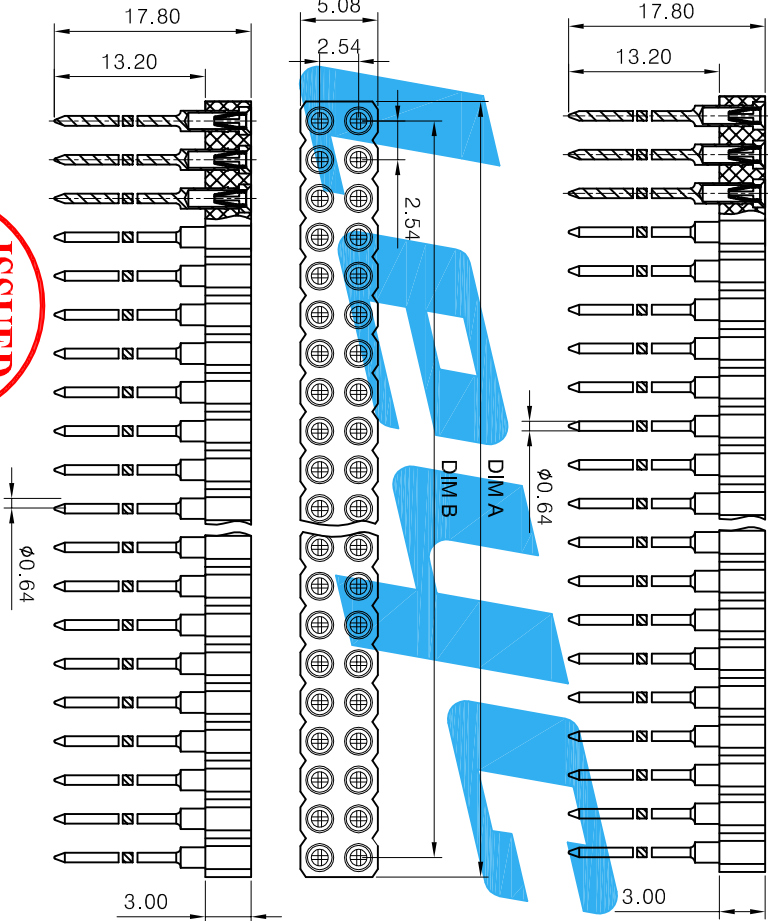
Technical Specs:

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: 3 A
Contact resistance: max 20mΩ
Dielectric strength: min 500 V RMS
Mating pins: Outside Diameter 0.40 to 0.56 mm
Forces: (polished steel gauge 0.46 mm)
Insertion: 2.5 N typ.
Withdrawal: 0.7N typ.
Pin Part Number: P292X430X00

Part Number:

141 NN X 3 1 X 292

Pitch: 1-2.54mm (0.100in)
Pin number of each row: 01 ~ 40 PIN
Number of Rows: 1-Single Row 2-Double Row
Insulator Height: 3 - 2.80 & 3.00mm
Tail & Mounting Style: 1-Straight solder
PIN Code: (For PIN Socket):
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"



ISSUED

LEYCONN
CONFIDENTIAL
2019-04-15

E	Units	mm	Scale	5:1	Drawing By	Date	2019/04/15	LEYCONN ELECTRONICS CO.,LTD. 深圳市联益康电子有限公司 TEL: +86(755)26078616 FAX: 26070522
D	Tolerance Unless	Otherwise Specified			Reviewed By	Date	2019/04/15	
C					YP-Liang	Date	2019/04/15	
B					Approval By	Date	2019/04/15	
A	RELEASED				Ki-hy-Xiao	Date	2019/04/15	
REV	DESCRIPTION.				Third Angle Projection	Part No.	141NNX31X292	REV A