

Specifications:

Material And Finish:

Insulator:PA6T/LCP UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

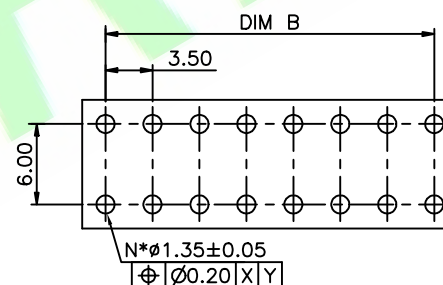
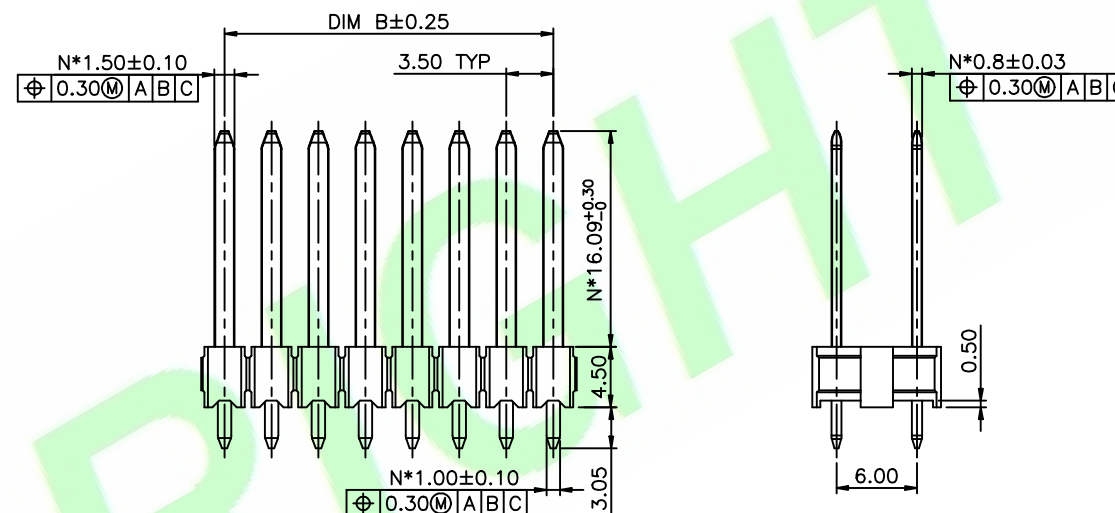
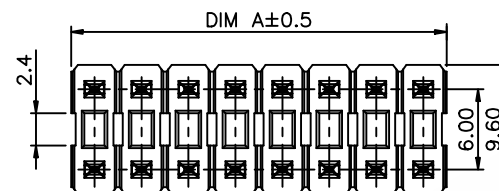
Withstanding Voltage:500V AC/Minute

Ordering Information

35012S-XXS236-XX

1 2 3 4 5 6

- 1:—Series No.
2:—S:Straight Type
3:—No. of Positions
4:—S:2.5um Min matte tin over 1.25um nickel
5:—N:PA6T
C:LCP
6:—A:In bag
B:In Tube
C:In Tray
G:Tape&Reel



RECOMMENDED P.C.B LAYOUT

TOLERANCE:±0.05MM

CKT SIZE	DIM A	DIM B
2X2	7.00	3.50
2X3	10.5	7.00
2X4	14.00	10.50
2X5	17.50	14.00
2X6	21.00	17.50
2X7	24.50	21.00
2X8	28.00	24.50
2X9	31.50	28.00
2X10	35.00	31.50

DR.BY.:
AaronGENERAL TOLERANCE:
LINEAR ANGLES

PART NO : 35012S-XXS236-XX

DWG. NO.:

CHKD.:
Tony

X.: ± X': ±5.0°

TITLE : 3.5X6.0mm Pitch Pin Header
Straight typeAPPD.:
Billy

X.X: ±0.50 X.X': ±3.0°

DATE: 24-Jul-2019

X.XX: ±0.25 X.XX': ±2.0°

X.XXX: ±0.10 X.XXX': ±1.0°

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

2X	Adjust the thickness of the copper material	Judyyan	20250630
1X	ORIGINAL	Aaron	
REV.	DESCRIPTION	DR.BY	ECN. NO.