

RoHS Compliant



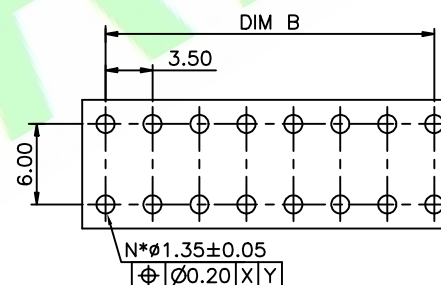
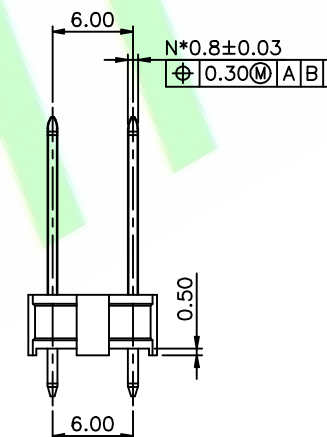
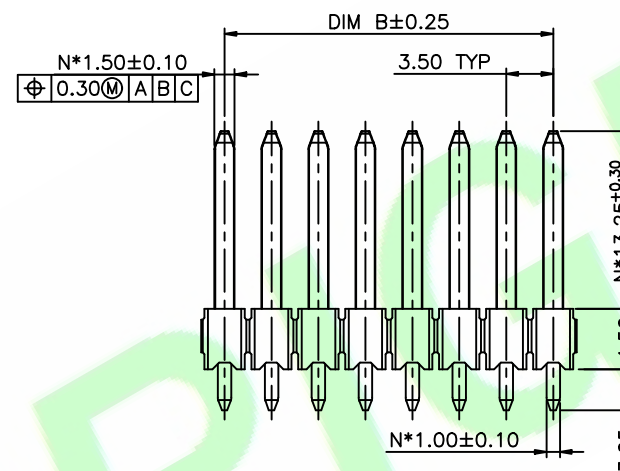
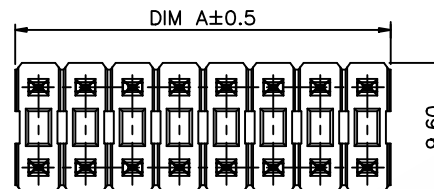
Specifications:
Material And Finish:
Insulator:PA6T/LCP UL94V-0 Color:Black
Contact:Brass
Plated:See Ordering Information

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-XXS208A-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

2X	Update code options	Judyyan	20250705
1X	ORIGINAL	Aaron	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Aaron	GENERAL TOLERANCE:		PART NO : 35012S-XXS208A-XX
	LINEAR	ANGLES	
CHKD.: Tony	X.: ±	X': ±5.0°	DWG. NO.:
	X.X: ±0.50	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.25	X.XX': ±2.0°	TITLE : 3.5X6.0mm Pitch Pin Header Straight type
	X.XXX: ±0.10	X.XXX': ±1.0°	
			DATE: 24-Jul-2019

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