

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

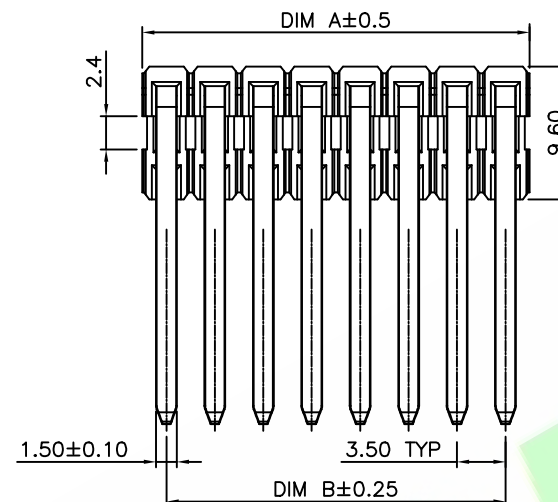
Operating Temperature Range:-40°~+105°C

Electrical:

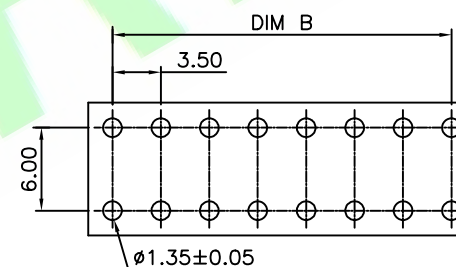
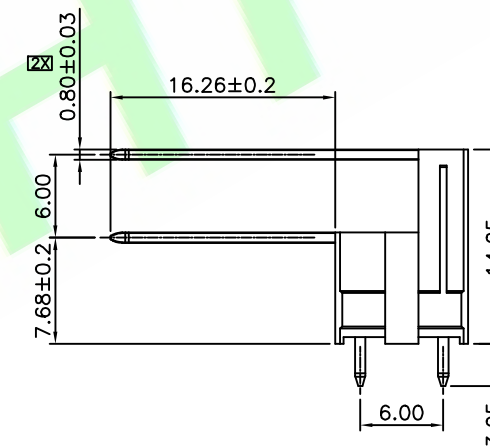
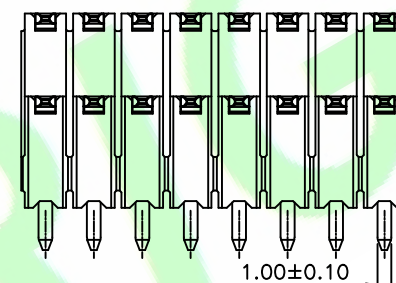
Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute



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

RECOMMENDED P.C.B LAYOUT
TOLERANCE:±0.05MM

Ordering Information

35012R-XXS283-NX
1 2 3 4 5

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

2X	Increase terminal thickness	Judyyan	20250114
1X	ORIGINAL	Aaron	
REV	DESCRIPTION	DR.BY	ECN. NO

DR.BY.: Aaron	GENERAL TOLERANCE:		PART NO : 35012R-XXS283-NX
	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 R/A 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 LIMITEDSHEET: 1/1
SCALE: 1:1
UNIT: mm

THIRD ANGLE PROJECTION

A4