

Specifications:

Material And Finish:

Insulator:PA6T,UL94V-0,Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute

Ordering Information

A2005SA-XXQ-01-NX

1 2 3 4 5

1:— Series No.

2:— SA:Deep type

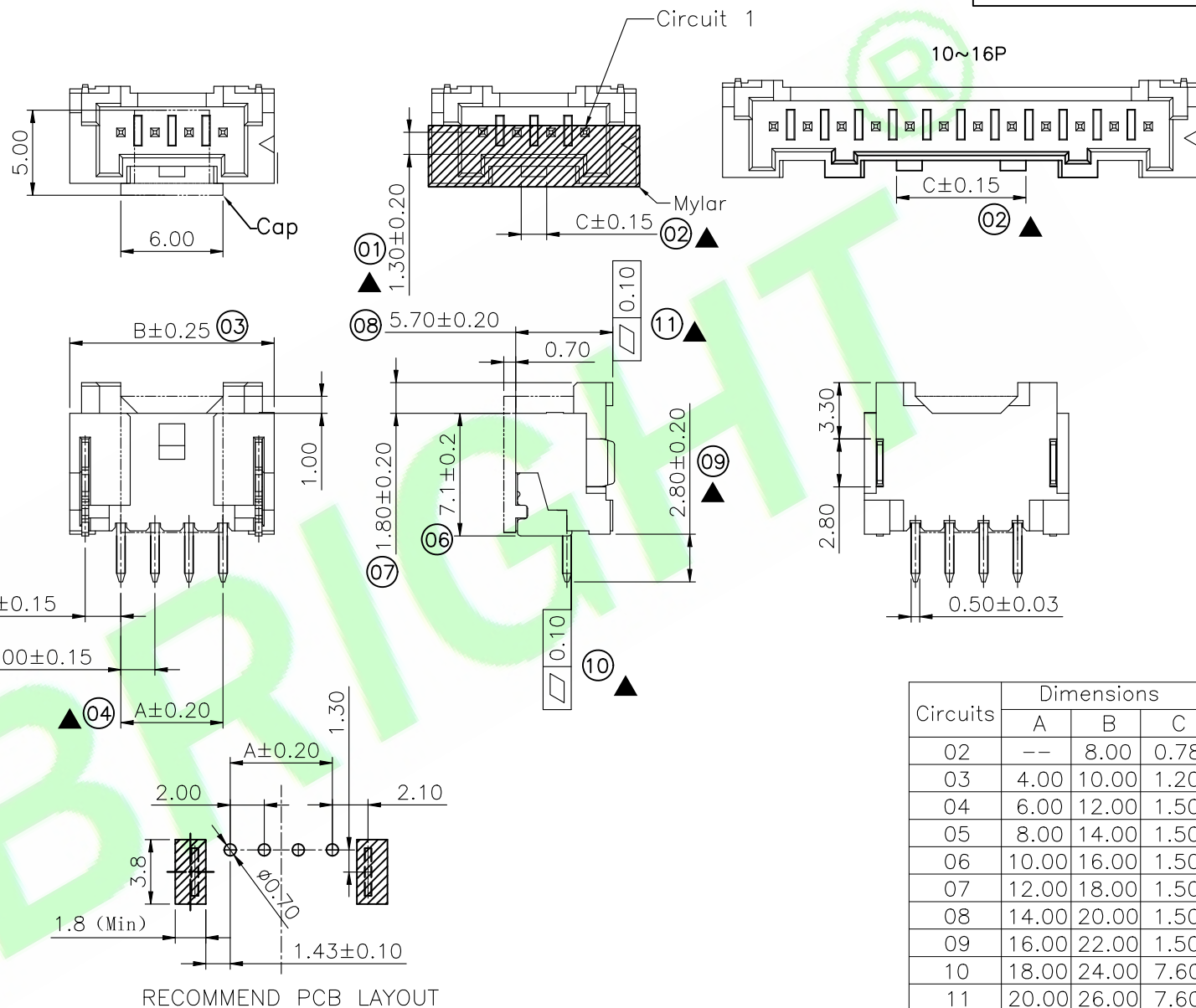
3:— No. of Positions

4:— Q:Tin Plated

5:— M:W/Mylar In Tape&Reel

F:W/Cap In Tape&Reel

D:W/O In Tape&Reel



RECOMMEND PCB LAYOUT

Circuits	Dimensions		
	A	B	C
02	--	8.00	0.78
03	4.00	10.00	1.20
04	6.00	12.00	1.50
05	8.00	14.00	1.50
06	10.00	16.00	1.50
07	12.00	18.00	1.50
08	14.00	20.00	1.50
09	16.00	22.00	1.50
10	18.00	24.00	7.60
11	20.00	26.00	7.60
12	22.00	28.00	7.60

DR.BY:
ZolinCHKD.:
RenAPPD.:
Billy

GENERAL TOLERANCE:

LINEAR

ANGLES

X.: ±

X': ±6.0°

X.X: ±0.25

X.X': ±2.0°

X.XX: ±0.15

X.XX': ±

X.XXX: ±0.08

X.XXX': ±

PART NO : A2005SA-XXQ-01-NX

DWG. NO.:

TITLE :

2.0mm Pitch Wafer Deep Type

DATE: 09-Jul-2024

HJBRIGHT®

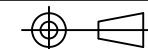
東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

2X	Add new options	Zolin	20241129
1X	ORIGINAL	Zolin	
REV.	DESCRIPTION	DR.BY	ECN. NO