

HSF

RoHS

Ordering Code:

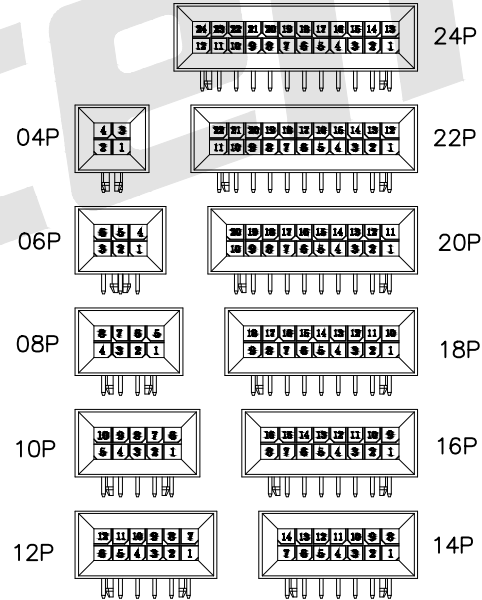
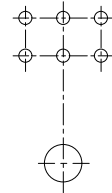
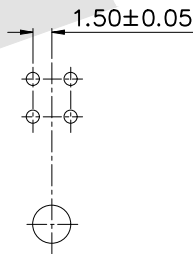
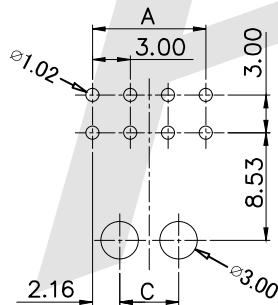
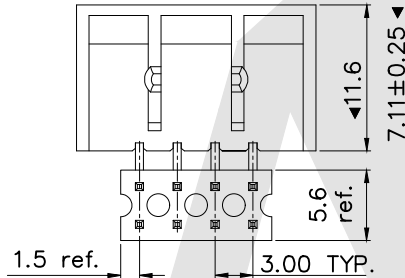
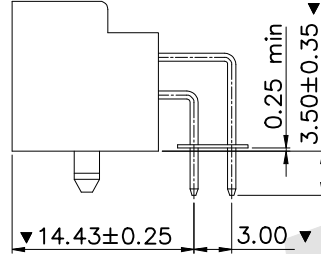
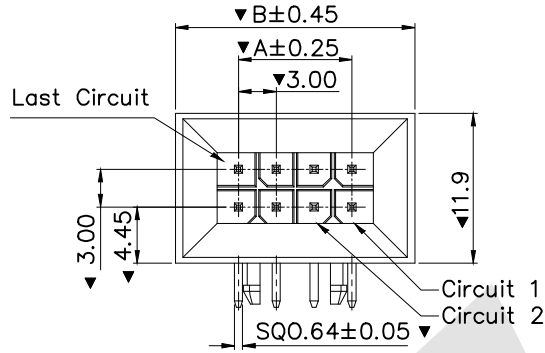
AW3045LBKR-2xNP-X

① ② ③

- ① Part No.
- ② Pin No.
2x2~2x12
- ③ Pin Plating:
None: Tin-Plated
G10: 10u" Gold-Plated
G15: 15u" Gold-Plated

SPECIFICATIONS

Voltage rating: 250V AC, DC
 Current rating: 5A, AC, DC
 Withstanding Voltage: 1000V AC/minute
 Insulation resistance: 1000MΩ min
 Temperature range: -25°C~+85°C
 Contact resistance: 20mΩ max
 WAFER
 Part No.: AW3045LBKR-2xNP-X
 Poles : 04~24P
 Housing Material: PA9T UL94V-0 Black
 Pin Material: Brass
 Contact Area Plating: Tin-Plated or Gold Plated
 The Dimension Marked "▼" Must Be Recorded



Poles	Dimensions(mm)		
	A	B	C
4	3	13	
6	6	16	
8	9	19	4.68
10	12	22	7.68
12	15	25	10.68
14	18	28	13.68
16	21	31	16.68
18	24	34	19.68
20	27	37	22.68
22	30	40	25.68
24	33	43	28.68

P.C.B LAYOUT: TOP VIEW
 TOLERANCE: ±0.05mm
 Poles: 08P 24P

P.C.B LAYOUT: TOP VIEW
 Poles: 04P

P.C.B LAYOUT: TOP VIEW
 Poles: 06P

Unless Otherwise specified tolerance
 X.±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

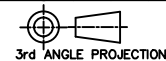
SCALE: As Shown UNIT: mm
 DRAW ZLA DATE 24/05/2022
 CHECK BobYang DATE 24/05/2022

Antenk ANTENK ELECTRONICS CO.,LTD
 Http://www.antenk.com
 E-mail: sales@antenk.com

TITLE: Molex 3.00mm 90° Wafer
 Connector Series

DRAWING NO: AW3045LBKR-2xNP-X

PRODUCT NO: AW3045LBKR-2xNP-X



REV	DESCRIPTION	DATE
1		