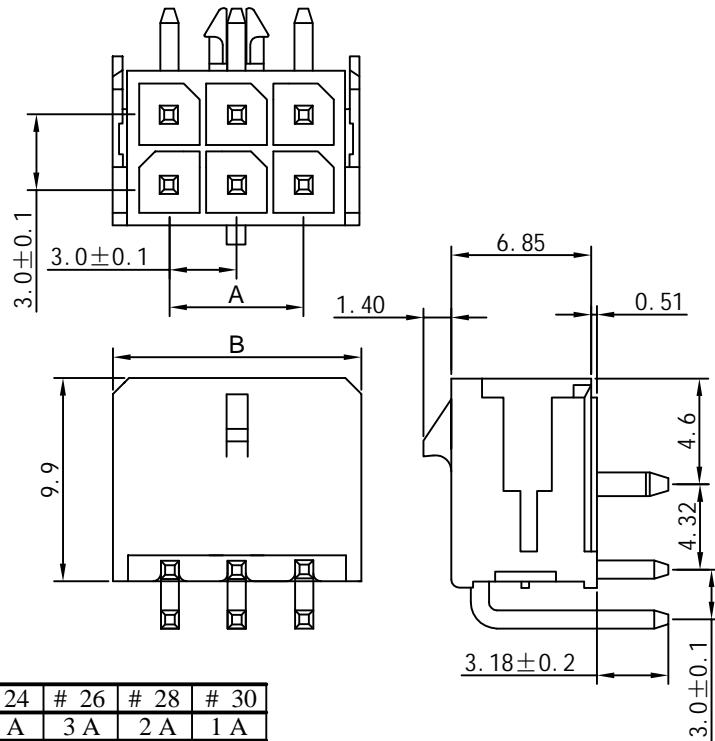


RoHS



Features:
 Available in 2 thru 24 circuits
 Material:UL 94V-0+30% GF
 .025"(0.64mm) square pins
 Tin-plated brass pin
 Standard color:Black

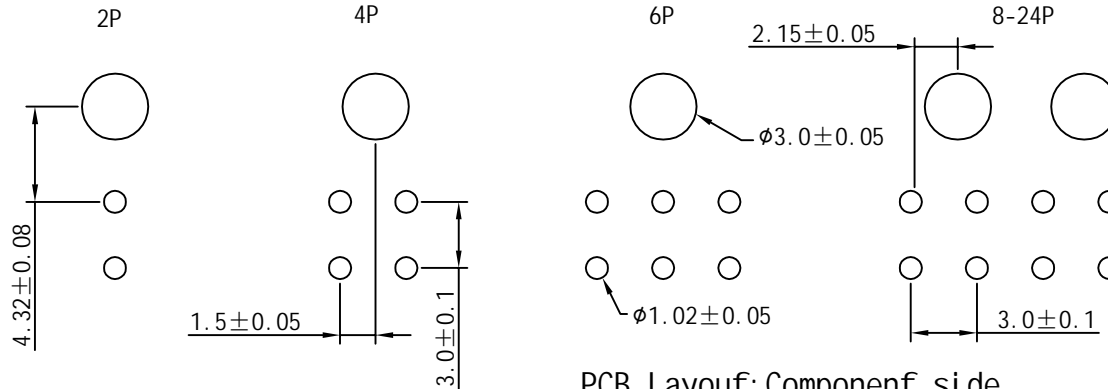
Current rating:

Wire size	# 20	# 22	# 24	# 26	# 28	# 30
Ampere	5 A	5 A	4 A	3 A	2 A	1 A

Voltage rating:250V
 Contact resistance:10m Max.
 Dielectric strength:1500V AC/minute
 Temperature rise:30°C max.
 (carry rated current load)

Circuits	Dim.A	Dim.B	Circuits	Dim.A	Dim.B
2		6.65	14	18.0	24.65
4	3.0	9.65	16	21.0	27.65
6	6.0	12.65	18	24.0	30.65
8	9.0	15.65	20	27.0	33.65
10	12.0	18.65	22	30.0	36.65
12	15.0	21.65	24	33.0	39.65

Ambient temperature range: -25° ~ 85°



PCB Layout: Component side
 Recommended PCB thickness: .062" (1.57mm)

HOW TO ORDER

SH3002-W-D-XX-R T

1 2 3 4 5 6

- | | |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Series No. :
SH3002 | 5. Function:
S: Straight
R: Right Angle |
| 2. Product:
W: Wafer | A: SMT Straight
with Soldering Retention Clip |
| 3. Row Type:
S: Single Row
D: Dual Row | B: SMT Right Angle
with Soldering Retention Clip
C: SMT Straight
with Soldering Fitting Nail
D: SMT Right Angle
with Soldering Fitting Nail |
| 4. Contact No. :
02~12(Single Row)
02~24(Dual Row) | 6. Plating:
T: Tin |

JIA YI ELECTRONIC CO., LTD

APPROVED	CHECKED	DRAWN BY	UNIT	TOLERANCE	ITEM NUMBER	PART NAME	REV
			mm	x. ± 0.5 .x ± 0.3 .xx ± 0.2 .xx ± 0.1	SH3002-W-D-XX-RT	3.0mm Pitch Wafer Dual Row Right Angle Tin Plated	
			SCALE				PAGE NO
			NOT				1 / 1