

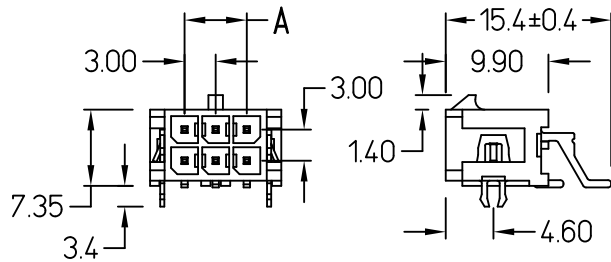
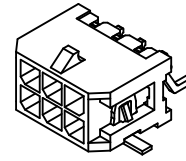
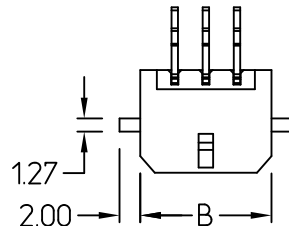
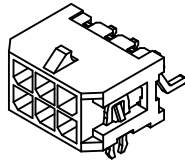
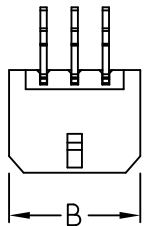
RoHS

S30002-HB2-XX-X

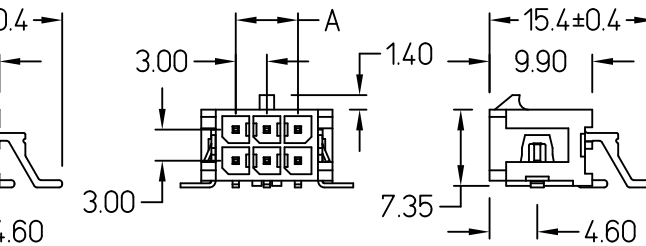
(With Soldering Retention Clip)

S30002-HD2-XX-X

(With Soldering Fitting Nail)



PCB Layout: Component side



PCB Layout: Component side

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

REV	ECN NO.	APPROVED

Features:

- 2 ~ 24 circuits available
- Material: LPC
- Tin-plated brass pin

Specification:

- Current rating: 5A AC, DC
- Voltage rating: 250V AC, DC
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ +105°C

HOW TO ORDER

S30002-HX2-XX-X
1 234 5 6

1. Series No.:
S30002

2. Product:
H: Header

3. Function:
B: SMT Right Angle With
Soldering Retention Clip
D: SMT Right Angle With
Soldering Fitting Nail

4. Row Type
1: Single Row
2: Dual Row

5. Contact No.:
02-12 (Single Row)
02-24 (Dual Row)

6. Plating:
T: Tin
G: Gold

SATRON ELECTRONICS LTD.

APPROVED	CHECKED	DRAWN BY	UNIT	TITLE	ITEM NUMBER	PART NAME	REV
			mm	X.±0.5	S30002-HB2-XX-X	Pitch 3.0mm Header	A
			SCALE	X±0.3	S30002-HD2-XX-X	SMT Dual Row Right Angle	Page No.
			NOT	.XX±0.2 .XX±0.1			1/1