

- Voltage rating: 250V AC(RMS) or DC
- Dielectric Strength: 1500V AC/minute
- Current rating:

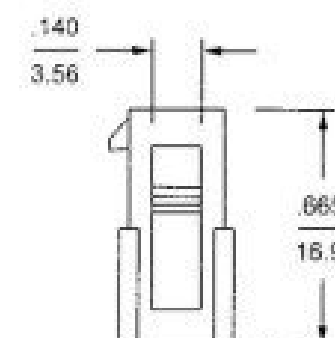
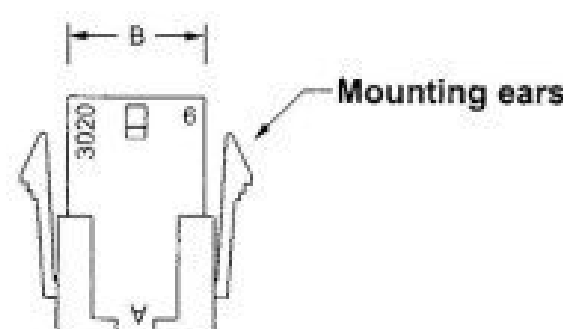
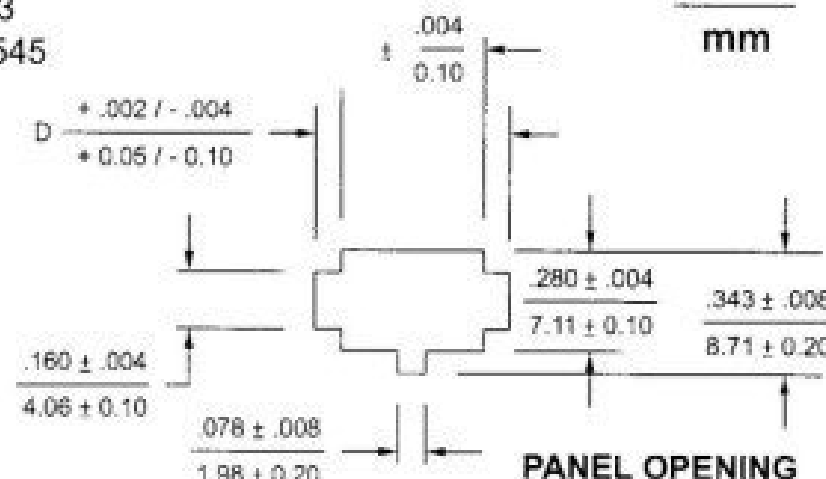
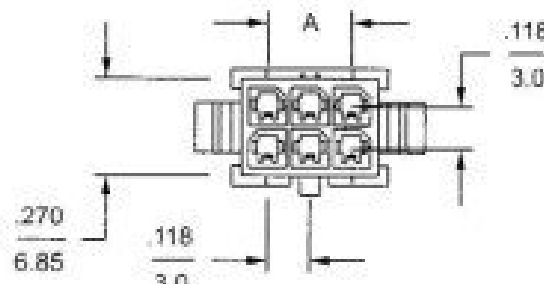
Wire size	# 20	# 22	# 24	# 26	# 28	# 30
Ampere	5 A	5 A	4 A	3 A	2 A	1 A

- Insulation resistance: 1000M Ω min.
- Contact resistance: 10m Ω max.
- Temperature rise: 30 $^{\circ}$ C max.
(carry rated current load)

- UL file No.: E114003
- CSA file No.: LR86545

inches
mm

- Available in 2 thru 24 circuits
- Material: UL 94V-0
- Standard color: Black
- Accepts SECONN 3031T series terminals
- Mates with SECONN 3025-N series housing
- Recommended panel thickness: 1.57mm



Ordering Information

Part No.	Feature
3020-xxE	With mounting ears
3020-xx	Without mounting ears

Dimensional Information - in (mm)

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Circuits	Dim. A	Dim. B	Dim. C	Dim. D
2		0.157 (4.0)	0.166 (4.21)	0.311 (7.90)	14	0.709 (18.0)	0.866 (22.0)	0.874 (22.20)	1.019 (25.88)
4	0.118 (3.0)	0.276 (7.0)	0.284 (7.21)	0.429 (10.90)	16	0.827 (21.0)	0.984 (25.0)	0.992 (25.20)	1.137 (28.88)
6	0.236 (6.0)	0.394 (10.0)	0.402 (10.21)	0.547 (13.89)	18	0.945 (24.0)	1.102 (28.0)	1.110 (28.20)	1.255 (31.88)
8	0.354 (9.0)	0.512 (13.0)	0.520 (13.21)	0.665 (16.89)	20	1.063 (27.0)	1.220 (31.0)	1.229 (31.22)	1.373 (34.87)
10	0.472 (12.0)	0.630 (16.0)	0.638 (16.21)	0.783 (19.89)	22	1.181 (30.0)	1.339 (34.0)	1.347 (34.22)	1.491 (37.87)
12	0.591 (15.0)	0.748 (19.0)	0.756 (19.21)	0.901 (22.89)	24	1.299 (33.0)	1.457 (37.0)	1.465 (37.22)	1.609 (40.87)

SHP-3020-XXE



UNIT	mm			Secoun International Enterprise Co., Ltd.
TOLERANCES				TITLE
				.118" (3.0mm) Dual Row Plug Housing
DRAWN		DATE		PART NO.
SCALE	1:1	SIZE	A4	SHP-3020-XXE
				SHEET
				1/1
				REV