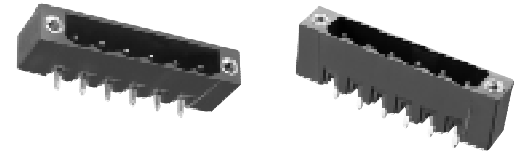




**5.08mm (.200") Pitch
Beau Eurostyle®
High Temperature
Header**

**39860, 39861
SMC w/Threaded Retention Inserts**



86 Series

FEATURES AND SPECIFICATIONS

Features and Benefits

- 2 to 12 circuits
- Compatible with convection or vapor phase soldering
- Threaded retention inserts
- Industry-standard interface
- High flammability rating

Electrical

Voltage: 300V
Maximum Current: 15 Amp
Insulation Resistance: >5,000 Megaohms

Mechanical

Operating Temperature: 140°C

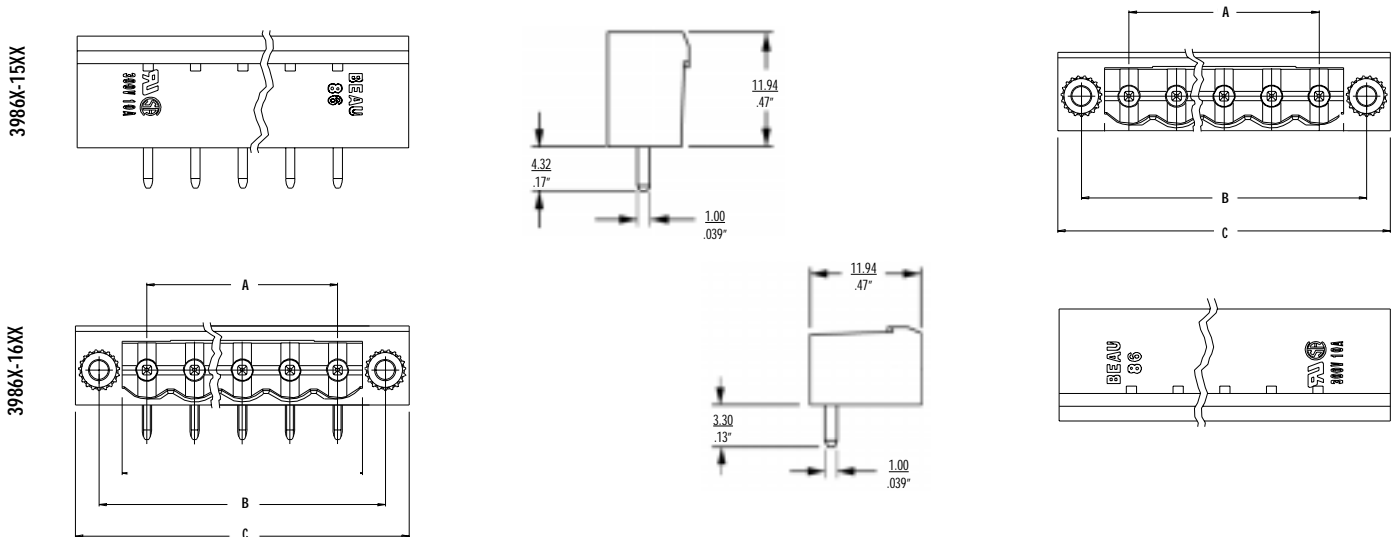
Physical

Housing: Nylon 4/6, UL94 V-0, black
Terminal: Brass
Terminal Plating: Tin
Retention Inserts: 2.5mm Brass

Reference Information

UL : File No. E48521
Guide No. XCFR2
CSA: File No. 025562

CATALOG DRAWING (FOR REFERENCE ONLY)



ORDERING INFORMATION AND DIMENSIONS

Order # (Engineering #) Replace XX with # of circuits, 02-24			
Vertical		Right Angle	
Tin Plated 39860-15XX (8696XX)	Gold Plated 39861-15XX (8696XX-G30)	Tin Plated 39860-16XX (8699XX)	Gold Plated 39861-16XX (8699XX-G30)

# of Circuits	A		B		C	
	in	mm	in	mm	in	mm
2	.20	5.1	.60	15.2	.80	20.3
3	.40	10.2	.80	20.3	1.00	25.4
4	.60	15.2	1.00	25.4	1.20	30.5
5	.80	20.3	1.20	30.5	1.40	35.6
6	1.00	25.4	1.40	35.6	1.60	40.6
7	1.20	30.5	1.60	40.6	1.80	45.7
8	1.40	35.6	1.80	45.7	2.00	50.8
9	1.60	40.6	2.00	50.8	2.20	55.9
10	1.80	45.7	2.20	55.9	2.40	61.0
11	2.00	50.8	2.40	61.0	2.60	66.0
12	2.20	55.9	2.60	66.0	2.80	71.1

*Consult factory for imprinting and other options