

# BLIND MATING PANEL MOUNT RECEPT. CON.

## 6735 SERIES. For High Current / High Density

### Features

- Available in 4, 6, 10, 14, 18 and 24 circuits
- Mates with plug 6740, 6745 and 6746 series
- Material: Nylon UL 94 V-2, or Nylon UL 94V-0 available
- Colour: Natural
- Mates with 6741, 6742, 6743, 6744, 6746 and 6747 series crimp terminals
- 4.20mm centre spacing wire to wire connector
- Low engagement force terminals in natural colour

### Dimensional Information

### Ordering and Dimensional Information

Circuit Size	Part Number		Dimensions				
	UL 94V-0	UL 94V-2	A	B	C	D	E
4	6735 - 1040	6735 - 1041	4.20 (0.156)	40.40 (1.591)	29.20 (1.150)	9.70 (0.382)	12.80 (0.504)
6	6735 - 1060	6735 - 1061	8.40 (0.331)	44.60 (1.756)	33.40 (1.315)	13.90 (0.547)	17.00 (0.669)
10	6735 - 1100	6735 - 1101	16.80 (0.661)	53.00 (2.087)	41.80 (1.646)	22.30 (0.878)	25.40 (1.000)
14	6735 - 1140	6735 - 1141	25.20 (0.992)	61.40 (2.417)	50.20 (1.976)	30.70 (1.209)	33.80 (1.331)
18	6735 - 1180	6735 - 1181	33.60 (1.322)	69.80 (2.748)	58.60 (2.307)	39.10 (1.539)	42.20 (1.661)
24	6735 - 1240	6735 - 1241	46.20 (1.817)	82.40 (3.244)	71.20 (2.803)	51.70 (2.035)	54.80 (2.157)

