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## Female Card Edge

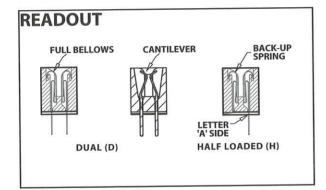


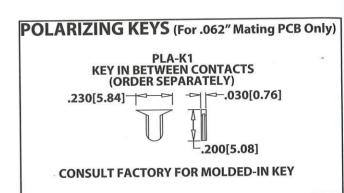
.100" [2.54 mm] Contact Centers, .431" [10.95 mm] Insulator Height Dip Solder/Eyelet/Right Angle for .062"[1.57] or .031"[0.79] Mating PCB

### **SPECIFICATIONS**

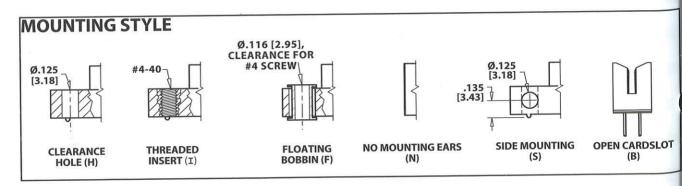
- Accommodates  $.062'' \pm .008'' [1.57 \pm .20]$  PC board
- PBT, PPS, PA9T or PEEK insulator
- · Molded-in key available
- 3 amp current rating
- · 30 milli ohm maximum at rated current
- · UL Flammability Rating: 94V-0







### **TERMINATION TYPE** CANTILEVER MIN HOLE SIZE **FULL BELLOW** TAIL LENGTH **ROW SPACING** MIN HOLE SIZE .185 [4.70] TAIL LENGTH ROW SPACING **RIGHT ANGLE** Ø.040 [1.02] .200 [5.08] (ET) .140 [3.56] Ø.043 [1.09] .156 [3.96] .125[3.18] (RA) 440 [11.15] (EY) .140 [3.56] Ø.040 [1.02] [1.27] B' SIDE **FULL BELLOW STRAIGHT** CARD EXTENDER ACCEPTS .062[1.57]PCB .140 [3.56] Ø.043 [1.09] .200 [5.08] (RT) MODIFICATION CODE TAIL LENGTH .140 [3.56] Ø.043 [1.09] .440 [11.15] (RY) .210 [5.33] EYELET (RE) -S13 .185 [4.70] DIP SOLDER (RT) -S13 .425 [10.70] DIP SOLDER (RY) -S13 .185 [4.70] (RX) .200 [5.08] Ø.043 [1.09] ACCEPTS 3-#26 AWG **EYELET** CRIMP TO CENTER (SX) Ø.043 [1.09] .275 [6.98] .160 [4.06] .014 [0.36] THICK (TE) 0.007 [0.18] THICK (RE)



ıly)

SIZE

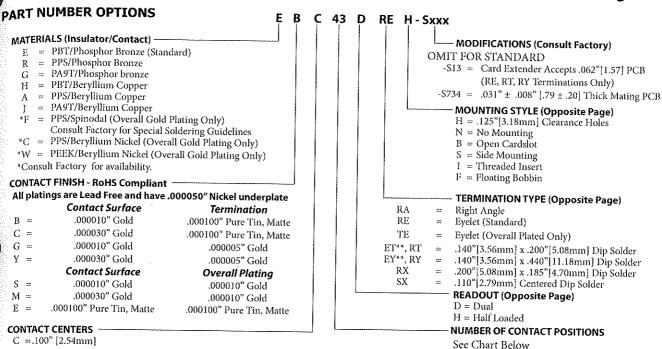
.02] .02]

ODE

3 3

SLOT

## .100" [2.54 mm] Contact Centers, .431" [10.95 mm] Insulator Height Dip Solder/Eyelet/Right Angle for .062"[1.57] or .031"[0.79] Mating PCB



\*\*'ET' & 'EY' ONLY available in 'B' & 'C' Plating code DIMENSIONS Dimensions in [] are in millimeters, all others are in inches. .265 [6.73] INSERTION DEPTH **CONTACT MARKINGS** 1 2 3 ... 58 59 60 B 1 2 3 ... 58 59 60 A .431 [10.95] REFER TO MOUNTING STYLE .025[0.64] 245 [6.22] .100 [2.54] TYP. --- ---REFER TO TERMINATION TYPE

roleanities with PPS insulator material may vary slightly due to shrinkage differential; Consult Factory.												
POSITIONS/	INCHES						[MILLIMETERS]					
CONTACTS	A±.008	B±.008	C±.015	D±.010	E±.020	F±.005	A±0.20	B±0.20	C±0.38	D±0.25	E±0.51	F±0.13
04/08*	0.300	0.500	0.675	0.975	1.275	0.330	7.62	12.70	17.15	24.77	32.39	8.38
05/10	0.400	0,600	0.775	1.075	1,375		10.16	15.24	19.69	27.31	34.93	
06/12	0.500	0.700	0.875	1.175	1.475		12.70	17.78	22.23	29.85	37.47	
07/14	0.600	0.800	0.975	1.275	1.575		15.24	20.32	24.77	32.39	40.01	
08/16	0.700	0,900	1,075	1.375	1,675		17.78	22.86	27.31	34.93	42.55	
10/20	0.900	1.100	1.275	1.575	1.875		22,86	27.94	32.39	40.01	47.63	
12/24	1.100	1.300	1,475	1.775	2.075		27.94	33.02	37.47	45.09	52.71	
13/26	1.200	1.400	1.575	1.875	2.175		30.48	35.56	40.01	47.63	55.25	
15/30	1.400	1.600	1.775	2.075	2.375		35.56	40.64	45.09	52.71	60,33	
17/34	1.600	1.800	1.975	2.275	2.575		40.64	45.72	50.17	57,79	65.41	
18/36	1.700	1,900	2,075	2.375	2.675		43.18	48,26	52.71	60.33	67.95	
19/38	1.800	2.000	2.175	2.475	2.775		45,72	50.80	55.25	62.87	70.49	
20/40	1.900	2.100	2,275	2.575	2.875		48.26	53.34	57.79	65.41	73.03	
22/44	2,100	2,300	2,475	2.775	3.075		53.34	58.42	62.87	70.49	78.11	
23/46*	2.200	2.400	2.575	2,875	3.175		55.88	60.96	65.41	73.03	80,65	
25/50	2.400	2.600	2.775	3.075	3.375		60.96	66.04	70.49	78.11	85.73	
26/52	2,500	2.700	2,875	3.175	3.475		63.50	68.58	73.03	80.65	88.27	
28/56	2.700	2.900	3.075	3.375	3.675		68.58	73,66	78.11	85.73	93.35	
30/60	2.900	3.100	3.275	3.575	3.875		73.66	78.74	83.19	90.81	98.43	
31/62	3,000	3.200	3,375	3.675	3,975		76.20	81.28	85.73	93,35	100.97	
35/70	3,400	3.600	3.775	4.075	4.375		86,36	91.44	95.89	103.51	111.13	
36/72	3.500	3.700	3.875	4.175	4.475	0.400	88.90	93.98	98.43	106.05	113,67	
40/80	3,900	4.100	4.275	4.575	4.875		99.06	104.14	108.59	116.21	123.83	
43/86	4.200	4.400	4.575	4.875	5.175		106.68	111.76	116.21	123.83	131.45	
44/88	4.300	4.500	4.675	4.975	5.275		109.22	114.30	118.75	126,37	133,99	
49/98	4.800	5.000	5,175	5,475	5.775		121,92	127.00	131.45	139,07	146.69	10.16
50/100	4.900	5.100	5.275	5.575	5.875		124.46	129.54	133.99	141.61	149,23	
52/104*	5.100	5.300	5.475	5.775	6.075		129.54	134.62	139.07	146.69	154.31	
60/120	5,900	6.100	6.275	6.575	6,875		149.86	154.94	159.39	167.01	174.63	
65/130	6.400	6.600	6,775	7.075	7.375		162.56	167.64	172.00	170.71	107.22	

<sup>\*</sup> Consult Factory For Availability