

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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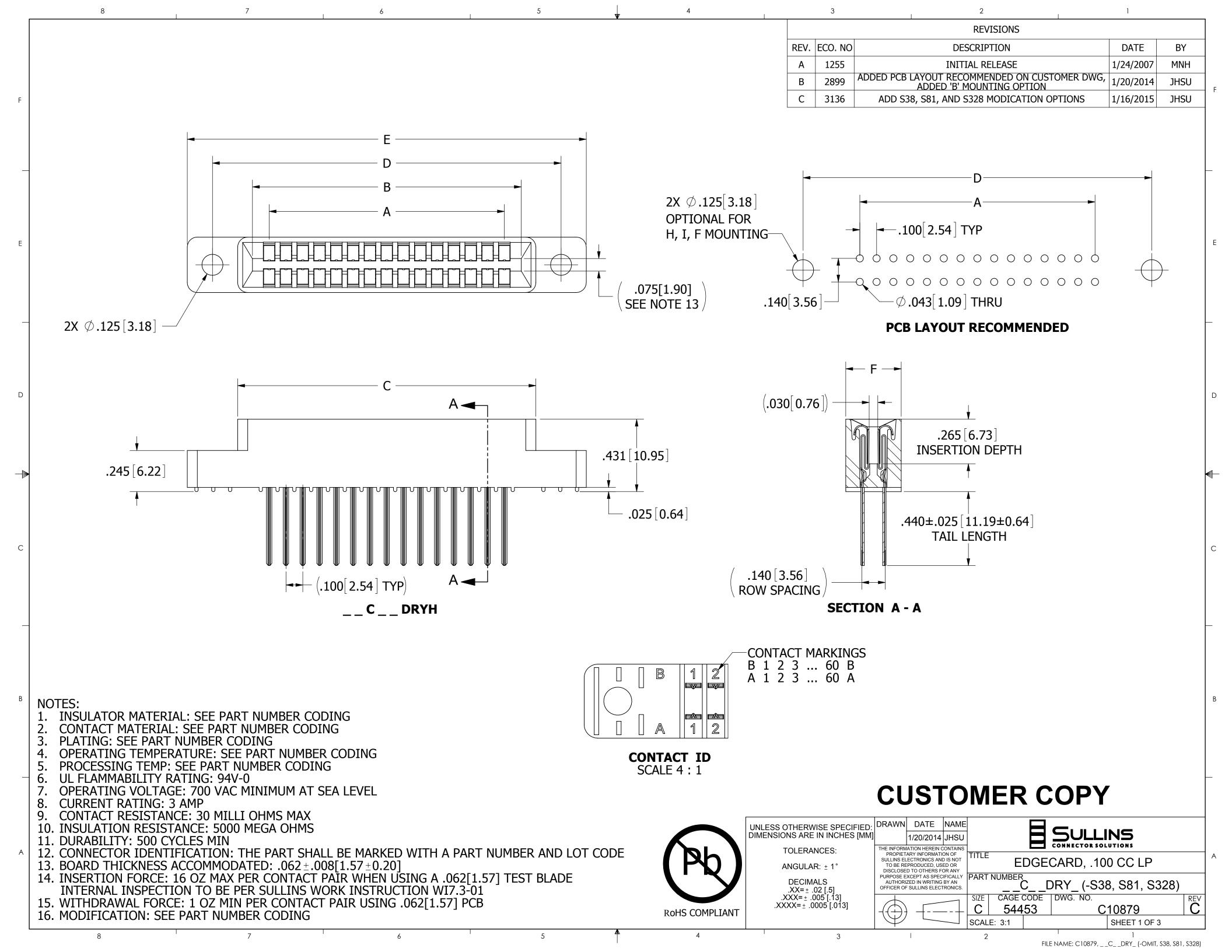
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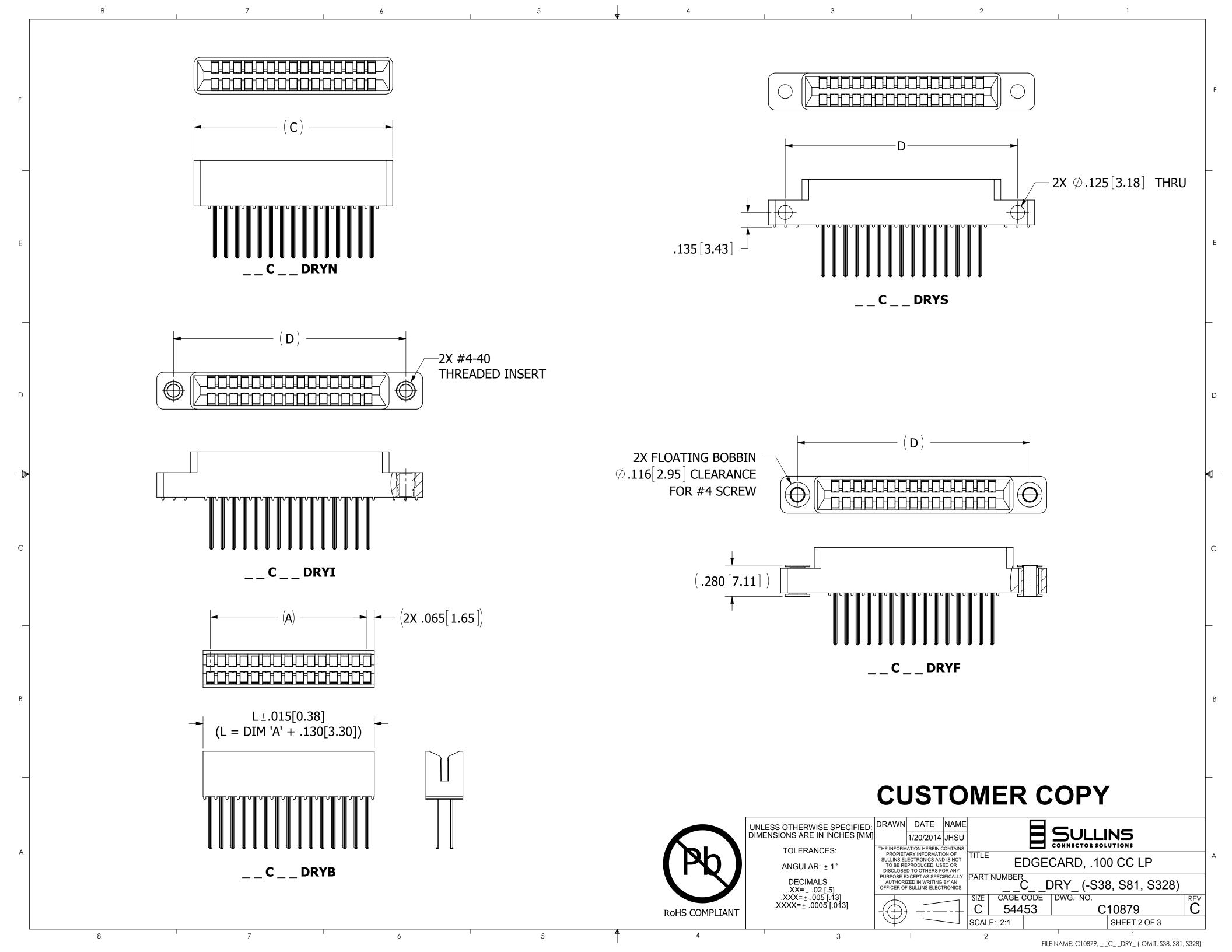
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











	PART NO. OF		A±.00	A±.008[0.20] B±.008[0.20]			C±.015[0.38]		D±010[0.25]		E±.020[0.51]		F +.005[0.13]/015[0.38]	
	NUMBER	POS.	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	ММ
F	C04DRY _	4	0.300	7.62	0.500	12.70	0.675	17.15	0.975	24.77	1.275	32.39		8.38
	C05DRY _	5	0.400	10.16	0.600	15.24	0.775	19.69	1.075	27.31	1.375	34.93	0.330	
	C06DRY _	6	0.500	12.70	0.700	17.78	0.875	22.23	1.175	29.85	1.475	37.47		
	C07DRY _	7	0.600	15.24	0.800	20.32	0.975	24.77	1.275	32.39	1.575	40.01		
	C08DRY _	8	0.700	17.78	0.900	22.86	1.075	27.31	1.375	34.93	1.675	42.55		
	C10DRY _	10	0.900	22.86	1.100	27.94	1.275	32.39	1.575	40.01	1.875	47.63		
	C12DRY _	12	1.100	27.94	1.300	33.02	1.475	37.47	1.775	45.09	2.075	52.71		
	C13DRY _	13	1.200	30.48	1.400	35.56	1.575	40.01	1.875	47.63	2.175	55.25		
\dashv	C15DRY _	15	1.400	35.56	1.600	40.64	1.775	45.09	2.075	52.71	2.375	60.33		
E -	C17DRY _	17	1.600	40.64	1.800	45.72	1.975	50.17	2.275	57.79	2.575	65.41		
	C18DRY _	18	1.700	43.18	1.900	48.26	2.075	52.71	2.375	60.33	2.675	67.95		
	C19DRY _	19	1.800	45.72	2.000	50.80	2.175	55.25	2.475	62.87	2.775	70.49		
	C20DRY _	20	1.900	48.26	2.100	53.34	2.275	57.79	2.575	65.41	2.875	73.03		
	C22DRY _	22	2.100	53.34	2.300	58.42	2.475	62.87	2.775	70.49	3.075	78.11		
	C23DRY_	23	2.200	55.88	2.400	60.96	2.575	65.41	2.875	73.03	3.175	80.65		
	C25DRY _	25	2.400	60.96	2.600	66.04	2.775	70.49	3.075	78.11	3.375	85.73		
	C26DRY _	26	2.500	63.50	2.700	68.58	2.875	73.03	3.175	80.65	3.475	88.27		
	C28DRY _	28	2.700	68.58	2.900	73.66	3.075	78.11	3.375	85.73	3.675	93.35		
	C30DRY _	30	2.900	73.66	3.100	78.74	3.275	83.19	3.575	90.81	3.875	98.43		
	C31DRY _	31	3.000	76.20	3.200	81.28	3.375	85.73	3.675	93.35	3.975	100.97		
D -	C35DRY _	35	3.400	86.36	3.600	91.44	3.775	95.89	4.075	103.51	4.375	111.13	0.400	10.16
	C36DRY _	36	3.500	88.90	3.700	93.98	3.875	98.43	4.175	106.05	4.475	113.67		
	C40DRY _	40	3.900	99.06	4.100	104.14	4.275	108.59	4.575	116.21	4.875	123.83		
	C43DRY _	43	4.200	106.68	4.400	111.76	4.575	116.21	4.875	123.83	5.175	131.45		
	C44DRY _	44	4.300	109.22	4.500	114.30	4.675	118.75	4.975	126.37	5.275	133.99		
	C49DRY _	49	4.800	121.92	5.000	127.00	5.175	131.45	5.475	139.07	5.775	146.69		
	C50DRY _	50	4.900	124.46	5.100	129.54	5.275	133.99	5.575	141.61	5.875	149.23		
	C52DRY_	52	5.100	129.54	5.300	134.62	5.475	139.07	5.775	146.69	6.075	154.31		
	C60DRY _	60	5.900	149.86	6.100	154.94	6.275	159.39	6.575	167.01	6.875	174.63		
-	C65DRY _	65	6.400	162.56	6.600	167.64	6.775	172.09	7.075	179.71	7.375	187.33		
						PART	NUMBI	ER COD	ING					

MATERIAL (INSULATOR/CONTACT) -

E = PBT/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C

PROCESSING TEMP: WAVE/MANUAL SOLDERING ONLY

R = PPS/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C

PROCESSING TEMP: 260°C MAX FOR 20 SECONDS

G = PA9T/PHOSPHOR BRONZE

OPERATING TEMP: -65°C TO +125°C

PROCESSING TEMP: 260°C MAX FOR 20 SECONDS

H = PBT/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +125°C

PROCESSING TEMP: WAVE/MANUAL SOLDERING ONLY

A = PPS/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C

PROCESSING TEMP: 260°C MAX FOR 20 SECONDS

J = PA9T/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C

PROCESSING TEMP: 260°C MAX FOR 20 SECONDS

F = PPS/SPINODAL (CONSULT FACTORY)

AVAILABLE IN OVERALL GOLD ONLY (S OR M PLATING CODE) OPERATING TEMP: -65°C TO +200°C

PROCESSING TEMP: 260°C MAX FOR 20 SECONDS

(CONSULT FACTORY FOR SPECIAL SOLDERING GUIDELINES)

C = PPS/BERYLLIUM NICKEL (CONSULT FACTORY)

AVAILABLE IN OVERALL GOLD ONLY (S OR M PLATING CODE) OPERATING TEMP: -65°C TO +200°C

PROCESSING TEMP: 260°C MAX FOR 20 SECONDS

W = PEEK/BERYLLIUM NICKEL (CONSULT FACTORY)

AVAILABLE IN OVERALL GOLD ONLY (M PLATING CODE ONLY) OPERATING TEMP: -65°C TO +250°C

MODIFICATION

OMIT FOR STANDARD, EX: 'EBC22DRYH'

S38 = BLACK PBT (MATERIAL CODES E AND H ONLY) S81 = GREEN PBT (MATERIAL CODES E AND H ONLY)

S328 = BROWN PPS (MATERIAL CODES R, A, F, AND C ONLY)

MOUNTING STYLE

NUMBER OF POSITIONS

(CONTACTS PER ROW)

H = .125" DIA. CLEARANCE HOLES

I = #4-40 THREADED INSERT S = .125" DIA. SIDE MOUNTING

N = NO MOUNTING EARS

F = FLOATING BOBBIN

B = OPEN CARD SLOT

PLATING

C _ DRY _ - S_

ALL PLATINGS HAVE .000050" NICKEL UNDERPLATE

TERMINATION CONTACT SURFACE G = .000010" GOLD.000005" GOLD Y = .000030" GOLD.000005" GOLD

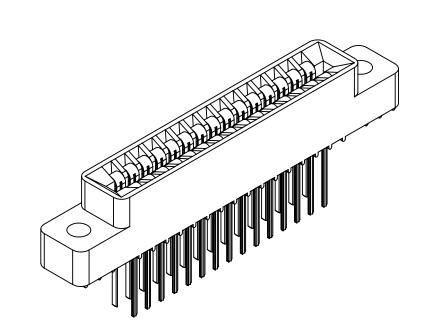
B = .000010" GOLD.000100" PURE TIN, MATTE C = .000030" GOLD .000100" PURE TIN, MATTE

**E = .000100" PURE TIN, MATTE OVERALL

S = .000010" GOLD OVERALL

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M = .000030" GOLD.000010" GOLD OVERALL **ONLY AVAILABLE ON MATERIAL CODES E, R, AND G



CUSTOMER COPY

SCALE: 2:1



UNLESS OTHERWISE SPECIFIED: DRAWN DATE NAME DIMENSIONS ARE IN INCHES [MM] **TOLERANCES**: ANGULAR: ± 1° DECIMALS .XX=± .02 [.5] .XXX=± .005 [.13] .XXXX=± .0005 [.013]

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EDGECARD, .100 CC LP

DRY (-S38, S81, S328) CAGE CODE | DWG. NO.

SHEET 3 OF 3

C10879

REV

54453