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Read Statement

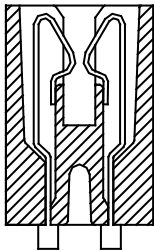
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.039" [1.00MM] CONTACT CENTERS

FEATURES

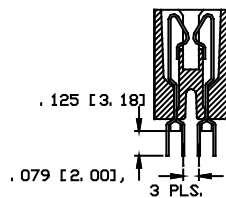
- * Accommodates .062 + - .008" PC board
(Consult factory for other board thicknesses)
- * PPS or PCT insulator
- * Molded-in key available
- * 1 amp current rating
- * Highly reliable high cycle hairpin bellow contacts
- * 150 grams normal force minimum

READOUT

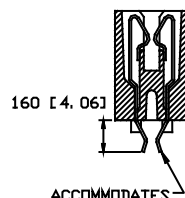


DUAL (D)

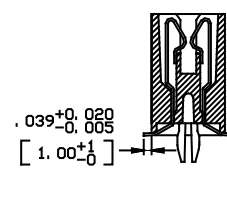
TERMINATION TYPE



STAGGERED DIP
SOLDER (HH)

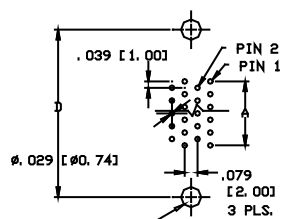


CARD EXTENDER
(HR)

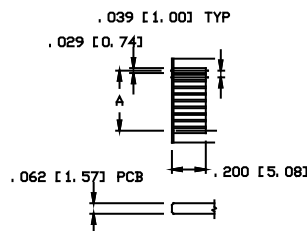


SURFACE MOUNT
(HF)

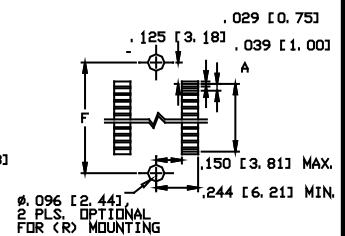
P.C.B. LAYOUTS



CONNECTOR SIDE

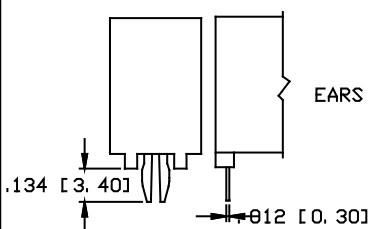


SOLDER END

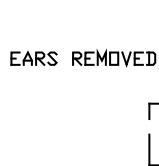


CONNECTOR SIDE

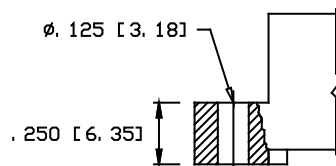
MOUNTING STYLE



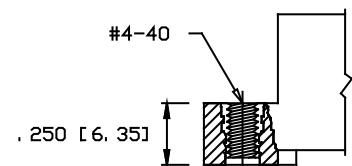
BOARD LOCK (R)



NO MOUNTING EARS (N)



FLUSH MOUNTING (D)



THREADED INSERT (T)

DIP SOLDER/CARD EXTENDER/SMT EDGE CARD CONNECTORS

PART NUMBER CODING

R Z E 50 D H H D -SXXX

MATERIALS (Insulator/Contact)
 R = PPS/Phosphor Bronze
 A = PPS/Beryllium Copper
 L = PCT/Phosphor Bronze
 M = PCT/Beryllium Copper

CONTACT FINISH
 Contact Surface Termination Underplate
 Z = .000010" Gold .000100" Tin .000050" Nickel
 X = .000030" Gold .000100" Tin .000050" Nickel

CONTACT CENTERS
 E = .039" [1.00 mm]

NUMBER OF CONTACT POSITIONS
 1 through 50

MODIFICATIONS (Consult Factory)
 Omit For Standard

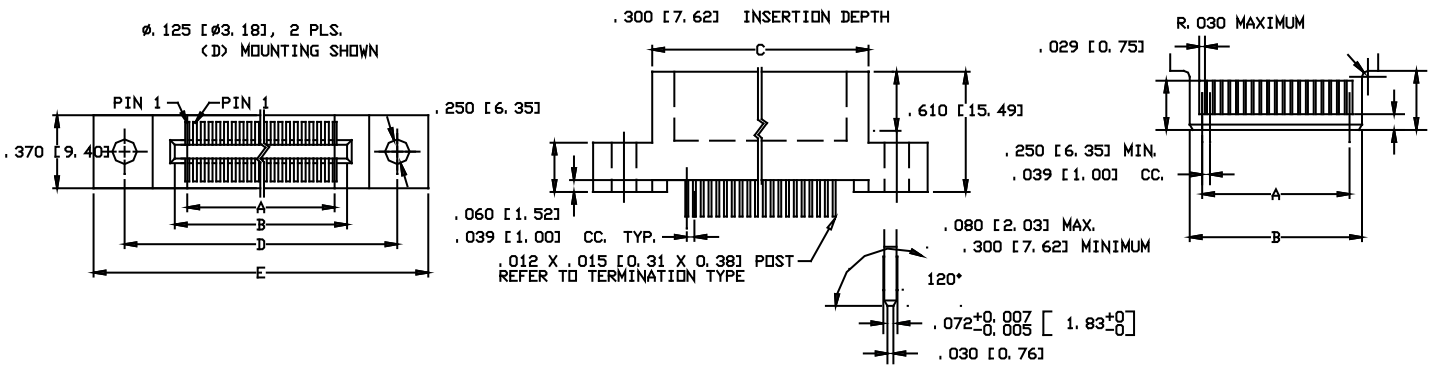
MOUNTING STYLE (Opposite Page)
 D = Flush Mounting
 N = No Mounting
 R = Board Lock
 T = Flush Mounting With Threaded Insert

TERMINATION TYPE (Opposite Page)
 HH = Staggered Dip Solder
 HR = Card Extender
 HF = Surface Mount

READOUT (Opposite page)
 D = Dual

DIMENSIONS

Dimensions in [] are in millimeters, all others in inches.



PART NUMBER	NUMBER OF CONTACTS	INCH										MM					
		A ±.005	B+.005-.000	C+.015	D+.010	E+.020	F+.010	A ±.13	B+.13-.00	C+.38	D+.25	E+.51	F+.25				
RZE01D	-	0.000	0.126	0.350	0.636	0.950	0.250	0.00	3.20	8.89	16.15	24.13	6.35				
RZE02D	-	0.039	0.165	0.389	0.675	0.989	0.289	1.00	4.20	9.89	17.15	25.13	7.35				
RZE03D	-	0.079	0.205	0.429	0.715	1.029	0.329	2.00	5.20	10.89	18.15	26.13	8.35				
RZE04D	-	0.118	0.244	0.468	0.754	1.068	0.368	3.00	6.20	11.89	19.15	27.13	9.35				
RZE05D	-	0.157	0.283	0.507	0.793	1.107	0.407	4.00	7.20	12.89	20.15	28.13	10.35				
RZE06D	-	0.197	0.323	0.547	0.833	1.147	0.447	5.00	8.20	13.89	21.15	29.13	11.35				
RZE07D	-	0.236	0.362	0.586	0.872	1.186	0.486	6.00	9.20	14.89	22.15	30.13	12.35				
RZE08D	-	0.276	0.402	0.626	0.912	1.226	0.526	7.00	10.20	15.89	23.15	31.13	13.35				
RZE09D	-	0.315	0.441	0.665	0.951	1.265	0.565	8.00	11.20	16.89	24.15	32.13	14.35				
RZE10D	-	0.354	0.480	0.704	0.990	1.304	0.604	9.00	12.20	17.89	25.15	33.13	15.35				
RZE11D	-	0.394	0.520	0.744	1.030	1.344	0.644	10.00	13.20	18.89	26.15	34.13	16.35				
RZE12D	-	0.433	0.559	0.783	1.069	1.383	0.683	11.00	14.20	19.89	27.15	35.13	17.35				
RZE13D	-	0.472	0.598	0.822	1.108	1.422	0.722	12.00	15.20	20.89	28.15	36.13	18.35				
RZE14D	-	0.512	0.638	0.862	1.148	1.462	0.762	13.00	16.20	21.89	29.15	37.13	19.35				
RZE15D	-	0.551	0.677	0.901	1.187	1.501	0.801	14.00	17.20	22.89	30.15	38.13	20.35				
RZE16D	-	0.591	0.717	0.941	1.227	1.541	0.841	15.00	18.20	23.89	31.15	39.13	21.35				
RZE17D	-	0.630	0.756	0.980	1.266	1.580	0.880	16.00	19.20	24.89	32.15	40.13	22.35				
RZE18D	-	0.669	0.795	1.019	1.305	1.619	0.919	17.00	20.20	25.89	33.15	41.13	23.35				
RZE19D	-	0.709	0.835	1.059	1.345	1.659	0.959	18.00	21.20	26.89	34.15	42.13	24.35				
RZE20D	-	0.748	0.874	1.098	1.384	1.698	0.998	19.00	22.20	27.89	35.15	43.13	25.35				
RZE21D	-	0.787	0.913	1.137	1.423	1.737	1.037	20.00	23.20	28.89	36.15	44.13	26.35				
RZE22D	-	0.827	0.953	1.177	1.463	1.777	1.077	21.00	24.20	29.89	37.15	45.13	27.35				
RZE23D	-	0.866	0.992	1.216	1.502	1.816	1.116	22.00	25.20	30.89	38.15	46.13	28.35				
RZE24D	-	0.906	1.032	1.256	1.542	1.856	1.156	23.00	26.20	31.89	39.15	47.13	29.35				
RZE25D	-	0.945	1.071	1.295	1.581	1.895	1.195	24.00	27.20	32.89	40.15	48.13	30.35				
RZE26D	-	0.984	1.110	1.334	1.620	1.934	1.234	25.00	28.20	33.89	41.15	49.13	31.35				
RZE27D	-	1.024	1.150	1.374	1.660	1.974	1.274	26.00	29.20	34.89	42.15	50.13	32.35				
RZE28D	-	1.063	1.189	1.413	1.699	2.013	1.313	27.00	30.20	35.89	43.15	51.13	33.35				
RZE29D	-	1.102	1.228	1.452	1.738	2.052	1.352	28.00	31.20	36.89	44.15	52.13	34.35				
RZE30D	-	1.142	1.268	1.492	1.778	2.092	1.392	29.00	32.20	37.89	45.15	53.13	35.35				
RZE31D	-	1.181	1.307	1.531	1.817	2.131	1.431	30.00	33.20	38.89	46.15	54.13	36.35				
RZE32D	-	1.220	1.346	1.570	1.856	2.170	1.470	31.00	34.20	39.89	47.15	55.13	37.35				
RZE33D	-	1.260	1.386	1.610	1.896	2.210	1.510	32.00	35.20	40.89	48.15	56.13	38.35				
RZE34D	-	1.299	1.425	1.649	1.935	2.249	1.549	33.00	36.20	41.89	49.15	57.13	39.35				
RZE35D	-	1.339	1.465	1.689	1.975	2.289	1.589	34.00	37.20	42.89	50.15	58.13	40.35				
RZE36D	-	1.378	1.504	1.728	2.014	2.328	1.628	35.00	38.20	43.89	51.15	59.13	41.35				
RZE37D	-	1.417	1.543	1.767	2.053	2.367	1.667	36.00	39.20	44.89	52.15	60.13	42.35				
RZE38D	-	1.457	1.583	1.807	2.093	2.407	1.707	37.00	40.20	45.89	53.15	61.13	43.35				
RZE39D	-	1.496	1.622	1.846	2.132	2.446	1.746	38.00	41.20	46.89	54.15	62.13	44.35				
RZE40D	-	1.535	1.661	1.885	2.171	2.485	1.785	39.00	42.20	47.89	55.15	63.13	45.35				
RZE41D	-	1.575	1.701	1.925	2.211	2.525	1.825	40.00	43.20	48.89	56.15	64.13	46.35				
RZE42D	-	1.614	1.740	1.964	2.250	2.564	1.864	41.00	44.20	49.89	57.15	65.13	47.35				
RZE43D	-	1.654	1.780	2.004	2.290	2.604	1.904	42.00	45.20	50.89	58.15	66.13	48.35				
RZE44D	-	1.693	1.819	2.043	2.329	2.643	1.943	43.00	46.20	51.89	59.15	67.13	49.35				
RZE45D	-	1.732	1.858	2.082	2.368	2.682	1.982	44.00	47.20	52.89	60.15	68.13	50.35				
RZE46D	-	1.772	1.898	2.122	2.408	2.722	2.022	45.00	48.20	53.89	61.15	69.13	51.35				
RZE47D	-	1.811	1.937	2.161	2.447	2.761	2.061	46.00	49.20	54.89	62.15	70.13	52.35				
RZE48D	-	1.850	1.976	2.200	2.486	2.800	2.100	47.00	50.20	55.89	63.15	71.13	53.35				
RZE49D	-	1.890	2.016	2.240	2.526	2.840	2.140	48.00	51.20	56.89	64.15	72.13	54.35				
RZE50D	-	1.929	2.055	2.279	2.565	2.879	2.179	49.00	52.20	57.89	65.15	73.13	55.35				

* Contact Factory for Other Positions