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	PART NUMBER	NO OF POS.	A±.005		B±.005		C±.015	•	D±.010		E±.020		F±.010		PART NUMBER	NO OF	A±.005	[0.13]	B±.005	5[0.13]	C±.01	5[0.38]	D±.010	0[0.25]	E±.020	0[0.51]	F±.010	[0.25]
⊢		_	IN	MM	Truct non iber	P05.	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM										
−∐⊢	B05DHH_	5	0.200	5.08	0.300	7.62	0.490	12.45	0.776	19.71	1.090	27.69	0.350	8.89	B66DHH_	66	3.250	82.55	3.350	85.09	3.540	89.92	3.826	97.18	4.140	105.16	3.400	86.36
┈╟	B06DHH_	6	0.250	6.35	0.350	8.89	0.540	13.72	0.826	20.98	1.140	28.96	0.400	10.16	B67DHH_	67	3.300	83.82	3.400	86.36	3.590	91.19	3.876	98.45	4.190	106.43	3.450	87.63
┈	B07DHH_	7	0.300	7.62	0.400	10.16	0.590	14.99	0.876	22.25	1.190	30.23	0.450	11.43	B68DHH	68	3.350	85.09	3.450	87.63	3.640	92.46	3.926	99.72	4.240	107.70	3.500	88.90
−∐⊢	B08DHH_	8	0.350	8.89	0.450	11.43	0.640	16.26	0.926	23.52	1.240	31.50	0.500	12.70	B69DHH_	69	3.400	86.36	3.500	88.90	3.690	93.73	3.976	100.99	4.290	108.97	3.550	90.17
- I⊦	B09DHH_	9	0.400	10.16	0.500	12.70	0.690	17.53	0.976	24.79	1.290	32.77	0.550	13.97	B70DHH_	70	3.450	87.63	3.550	90.17	3.740	95.00	4.026	102.26	4.340	110.24	3.600	91.44
F	B10DHH_	10	0.450	11.43	0.550	13.97	0.740	18.80	1.026	26.06	1.340	34.04	0.600	15.24	B71DHH_	71	3.500	88.90	3.600	91.44	3.790	96.27	4.076	103.53	4.390	111.51	3.650	92.71
I⊦	B11DHH_	11	0.500	12.70	0.600	15.24	0.790	20.07	1.076	27.33	1.390	35.31	0.650	16.51	B72DHH_		3.550	90.17	3.650	92.71	3.840	97.54	4.126	104.80	4.440	112.78	3.700	93.98
⊢	B12DHH	12	0.550	13.97	0.650	16.51	0.840	21.34	1.126	28.60	1.440	36.58	0.700	17.78		72							4.176					
⊢	B13DHH_	13	0.600	15.24	0.700	17.78	0.890	22.61	1.176	29.87	1.490	37.85	0.750	19.05	B73DHH_	73	3.600	91.44	3.700	93.98	3.890	98.81	4.176	106.07	4.490	114.05	3.750	95.25
⊢	B14DHH_	14	0.650	16.51	0.750	19.05	0.940	23.88	1.226	31.14	1.540	39.12	0.800	20.32	B74DHH_	74	3.650	92.71	3.750	95.25	3.940	100.08	4.226	107.34	4.540	115.32	3.800	96.52
- I⊦	B15DHH_	15	0.700	17.78	0.800	20.32	0.990	25.15	1.276	32.41	1.590	40.39	0.850	21.59	B75DHH_	75	3.700	93.98	3.800	96.52	3.990	101.35	4.276	108.61	4.590	116.59	3.850	97.79
⊢	B16DHH_	16	0.750	19.05	0.850	21.59	1.040	26.42	1.326	33.68	1.640	41.66	0.900	22.86	B76DHH_	76	3.750	95.25	3.850	97.79	4.040	102.62	4.326	109.88	4.640	117.86	3.900	99.06
───	B17DHH_	17	0.800	20.32	0.900	22.86	1.090	27.69	1.376	34.95	1.690	42.93	0.950	24.13	B77DHH_	77	3.800	96.52	3.900	99.06	4.090	103.89	4.376	111.15	4.690	119.13	3.950	100.33
⊢	B18DHH_	18	0.850	21.59	0.950	24.13	1.140	28.96	1.426	36.22	1.740	44.20	1.000	25.40	B78DHH_	78	3.850	97.79	3.950	100.33	4.140	105.16	4.426	112.42	4.740	120.40	4.000	101.60
⊢	B19DHH_	19	0.900	22.86	1.000	25.40	1.190	30.23	1.476	37.49	1.790	45.47	1.050	26.67	B79DHH_	79	3.900	99.06	4.000	101.60	4.190	106.43	4.476	113.69	4.790	121.67	4.050	102.87
⊢	B20DHH_	20	0.950	24.13	1.050	26.67	1.240	31.50	1.526	38.76	1.840	46.74	1.100	27.94	B80DHH_	80	3.950	100.33	4.050	102.87	4.240	107.70	4.526	114.96	4.840	122.94	4.100	104.14
-	B21DHH_	21	1.000	25.40	1.100	27.94	1.290	32.77	1.576	40.03	1.890	48.01	1.150	29.21	B81DHH_	81	4.000	101.60	4.100	104.14	4.290	108.97	4.576	116.23	4.890	124.21	4.150	105.41
}	B22DHH_	22	1.050	26.67	1.150	29.21	1.340	34.04	1.626	41.30	1.940	49.28	1.200	30.48	B82DHH	82	4.050	102.87	4.150	105.41	4.340	110.24	4.626	117.50	4.940	125.48	4.200	106.68
-	B23DHH	23	1.100	27.94	1.200	30.48	1.390	35.31	1.676	42.57	1.990	50.55	1.250	31.75	B83DHH_	83	4.100	104 14	4.200	106.68	4.390	111.51	4.676	118.77	4.990	126.75	4.250	107.95
E	B24DHH_	24	1.150	29.21	1.250	31.75	1.440	36.58	1.726	43.84	2.040	51.82	1.300	33.02			_	105.41								_		
	B25DHH	25	1.200	30.48	1.300	33.02	1.490	37.85	1.776	45.11 46.39	2.090	53.09	1.350	34.29	B84DHH_	84	4.150	105.41	4.250	107.95	4.440	112.78	4.726	120.04	5.040	128.02	4.300	109.22
-	B26DHH_ B27DHH	26	1.250 1.300	31.75	1.350	34.29	1.540 1.590	39.12	1.826 1.876	46.38 47.65	2.140	54.36	1.400	35.56	B85DHH_	85	4.200	106.68	4.300	109.22	4.490	114.05	4.//6	121.31	5.090	129.29	4.350	110.49
⊢		27		33.02	1.400	35.56		40.39			2.190	55.63	1.450	36.83	B86DHH_	86	4.250	107.95	4.350	110.49	4.540	115.32	4.826	122.58	5.140	130.56	4.400	111.76
−∏	B28DHH_	28	1.350	34.29	1.450	36.83	1.640	41.66	1.926	48.92	2.240	56.90	1.500	38.10	B87DHH_	87	4.300	109.22	4.400	111.76	4.590	116.59	4.876	123.85	5.190	131.83	4.450	113.03
I-	B29DHH_	29	1.400	35.56	1.500	38.10	1.690	42.93	1.976	50.19	2.290	58.17	1.550	39.37	B88DHH_	88	4.350	110.49	4.450	113.03	4.640	117.86	4.926	125.12	5.240	133.10	4.500	114.30
- I⊦	B30DHH_	30	1.450	36.83	1.550	39.37	1.740	44.20	2.026	51.46	2.340	59.44	1.600	40.64	B89DHH_	89	4.400	111.76	4.500	114.30	4.690	119.13	4.976	126.39	5.290	134.37	4.550	115.57
− ∐-	B31DHH B32DHH	31	1.500 1.550	38.10 39.37	1.600 1.650	40.64 41.91	1.790 1.840	45.47 46.74	2.076 2.126	52.73 54.00	2.390 2.440	60.71 61.98	1.650 1.700	41.91	B90DHH_	90	4.450	113.03	4.550	115.57	4.740	120.40	5.026	127.66	5.340	135.64	4.600	116.84
⊣⊦	B32DHH	32	1.600	40.64	1.700		1.890	+			2.490	63.25	1.750	43.18 44.45	B91DHH	91	4.500	114.30	4.600	116.84	4.790	121.67	5.076	128.93	5.390	136.91	4.650	118.11
- I⊦		33				43.18		48.01	2.176	55.27 56.54					B92DHH_	92	4.550	115.57	4.650	118.11	4.840	122.94	5.126	130.20	5.440	138.18	4,700	119.38
⊢	B34DHH B35DHH	34 35	1.650 1.700	41.91 43.18	1.750 1.800	44.45 45.72	1.940 1.990	49.28 50.55	2.226 2.276	56.54 57.81	2.540 2.590	64.52 65.79	1.800 1.850	45.72 46.99	B93DHH	93	4.600	116.84	4.700	119.38	4.890	124.21	5.176	131.47	5.490	139.45	4.750	120.65
- I⊢	B36DHH	36	1.750	44.45	1.850	46.99	2.040	51.82	2.326	59.08	2.640	67.06	1.900	48.26	B94DHH	94	4,650	118.11	4.750	120.65	4.940	125.48	5.226	132.74	5.540	140.72	4 800	121.92
I-	B37DHH	37	1.800	45.72	1.900	48.26	2.090	53.09	2.376	60.35	2.690	68.33	1.950	49.53	B95DHH_	95	4.700	119.38	4.800	121.92	4.990	126.75	5.276	134.01	5.590	141.99	4.850	123.19
l⊦	B38DHH	38	1.850	46.99	1.950	49.53	2.140	54.36	2.426	61.62	2.740	69.60	2.000	50.80														
I⊦	B39DHH	39	1.900	48.26	2.000	50.80	2.190	55.63	2.476	62.89	2.790	70.87	2.050	52.07	B96DHH_	96	4.750	120.65	4.850	123.19	5.040	128.02	5.326	135.28	5.640	143.26		124.46
	B40DHH	40	1.950	49.53	2.050	52.07	2.240	56.90	2.526	64.16	2.840	72.14	2.100	53.34	B97DHH_	97	4.800	121.92	4.900	124.46	5.090	129.29	5.376	136.55	5.690	144.53	-	125.73
	B41DHH_	41	2.000	50.80	2.100	53.34	2.290	58.17	2.576	65.43	2.890	73.41	2.150	54.61	B98DHH_	98	4.850	123.19	4.950	125.73	5.140	130.56	5.426	137.82	5.740	145.80		127.00
l⊢	B42DHH	42	2.050	52.07	2.150	54.61	2.340	59.44	2.626	66.70	2.940	74.68	2.200	55.88	B99DHH_	99	4.900	124.46		127.00	5.190	131.83	5.476	139.09	5.790	147.07		128.27
	B43DHH_	43	2.100	53.34	2.200	55.88	2.390	60.71	2.676	67.97	2.990	75.95	2.250	57.15	B 100DHH_	100	4.950	125.73	5.050	128.27	5.240	133.10	5.526	140.36	5.840	148.34	5.100	129.54
	B44DHH_	44	2.150	54.61	2.250	57.15	2.440	61.98	2.726	69.24	3.040	77.22	2.300	58.42	B 10 1DHH_	101	5.000	127.00	5.100	129.54	5.290	134.37	5.576	141.63	5.890	149.61	5.150	130.81
	B45DHH	45	2.200	55.88	2.300	58.42	2.490	63.25	2.776	70.51	3.090	78.49	2.350	59.69	B 102DHH_	102	5.050	128.27	5.150	130.81	5.340	135.64	5.626	142.90	5.940	150.88	5.200	132.08
	B46DHH_	46	2.250	57.15	2.350	59.69	2.540	64.52	2.826	71.78	3.140	79.76	2.400	60.96	B 103DHH	103	5.100	129.54		132.08	5.390	136.91	5.676	144.17	5.990	152.15	-	133.35
	B47DHH	47	2.300	58.42	2.400	60.96	2.590	65.79	2.876	73.05	3.190	81.03	2.450	62.23	B 104DHH_	104	5.150	130.81	5.250	133.35	5.440	138.18	5.726	145.44		153.42	$\overline{}$	134.62
	B48DHH	48	2.350	59.69	2.450	62.23	2.640	67.06	2.926	74.32	3.240	82.30	2.500	63.50	B 105DHH_	105	5.200	132.08	5.300	134.62	5.490	139.45	5.776	146.71	6.090	154.69	-	135.89
-	B49DHH	49	2.400	60.96	2.500	63.50	2.690	68.33	2.976	75.59	3.290	83.57	2.550	64.77	B 106DHH_	106	5.250	133.35		135.89	5.540	140.72	_	147.98	6.140	155.96	-	137.16
	B50DHH	50	2.450	62.23	2.550	64.77	2.740	69.60	3.026	76.86	3.340	84.84	2.600	66.04														
-	B51DHH	51	2.500	63.50	2.600	66.04	2.790	70.87	3.076	78.13	3.390	86.11	2.650	67.31	B 107DHH	107	5.300	134.62		137.16	5.590	141.99	5.876	149.25	6.190	157.23		138.43
	B51DHH_	52	2.550	64.77	2.650	67.31	2.840	72.14	3.126	79.40	3.440	87.38	2.700	68.58	B 108DHH_	108	5.350	135.89	5.450	138.43	5.640	143.26	5.926	150.52	6.240	158.50	-	139.70
	B53DHH_	53	2.600	66.04	2.700	68.58	2.890	73.41	3.176	80.67	3.490	88.65	2.750	69.85	B 109DHH_	109	5.400	137.16		139.70	5.690	144.53		151.79		159.77	-	140.97
	B54DHH	54	2.650	67.31	2.750	69.85	2.940	74.68	3.226	81.94	3.540	89.92	2.800	71.12	B110DHH_	110	5.450	138.43	5.550	140.97	5.740	145.80	6.026	153.06	6.340	161.04	-	142.24
c	B55DHH_	55	2.700	68.58	2.800	71.12	2.990	75.95	3.276	83.21	3.590	91.19	2.850	72.39	B 111DHH_	111	5.500	139.70		142.24	5.790	147.07					$\overline{}$	143.51
	B56DHH	56	2.750	69.85	2.850	72.39	3.040	77.22	3.326	84.48	3.640	92.46	2.900	73.66	B 112DHH_	112	5.550	140.97	5.650	143.51	5.840	148.34					5.700	144.78
	B57DHH_	57	2.800	71.12	2.900	73.66	3.090	78.49	3.376	85.75	3.690	93.73	2.950	74.93	B 113DHH_	113	5.600	142.24	5.700	144.78	5.890	149.61]				5.750	146.05
	B58DHH	58	2.850	72.39	2.950	74.93	3.140	79.76	3.426	87.02	3.740	95.00	3.000	76.20	B 114DHH_	114	5.650	143.51		146.05	5.940	150.88	1				-	147.32
	B59DHH_	59	2.900	73.66	3.000	76.20	3.190	81.03	3.476	88.29	3.790	96.27	3.050	77.47	B 115DHH_	115	5.700	144.78		147.32	5.990	152.15					-	148.59
	B60DHH	60	2.950	74.93	3.050	77.47	3.240	82.30	3.526	89.56	3.840	97.54	3.100	78.74	B 116DHH_	116	5.750	146.05		148.59	6.040	153.42	'N'	MOUN'	ITNG O	NLY	-	149.86
	B61DHH_	61	3.000	76.20	3.100	78.74	3.290	83.57	3.576	90.83	3.890	98.81	3.150	80.01	B117DHH_	117	5.800	147.32		149.86	6.090	154.69	1				-	151.13
	B62DHH_	62	3.050	77.47	3.150	80.01	3.340	84.84	3.626	92.10	3.940	100.08	3.200	81.28									1				-	
\dashv	B63DHH	63	3.100	78.74	3.200	81.28	3.390	86.11	3.676	93.37	3.990	101.35	3.250	82.55	B 118DHH_	118	5.850	148.59		151.13	6.140	155.96	-				$\overline{}$	152.40
-	B64DHH	64	3.150	80.01	3.250	82.55	3.440	87.38	3.726	94.64	4.040	102.62	3.300	83.82	B 119DHH_	119	5.900	149.86		152.40	6.190	157.23	1					153.67
	B65DHH	65	3.200	81.28	3.300	83.82	3.490	88.65	3.776	95.91	4.090	103.89	3.350	85.09	B 120DHH_	120	5.950	151.13	6.050	153.67	6.240	158.50					6.100	154.94
1L	0020110	UJ	3.200	01.20	3.300	03.02	טנדונ	00.03	3.770	33.31	7.030	103.03	3.330	60.03	·													

MATERIAL (INSULATOR/CONTACT) -

R = BLACK, PPS/PHOSPHOR BRONZE OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: 260°C MAX FOR 20 SECS

G = BLACK, PA9T/PHOSPHOR BRONZE OPERATING TEMP: -65°C TO +125°C PROCESSING TEMP: 260°C MAX FOR 20 SECS

A = BLACK, PPS/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C PROCESSING TEMP: 260°C MAX FOR 20 SECS

J = BLACK, PA9T/BERYLLIUM COPPER

OPERATING TEMP: -65°C TO +150°C PROCESSING TEMP: 260°C MAX FOR 20 SECS (CONSULT FACTORY FOR OTHER MATERIALS)

MOUNTING STYLE

D = FLUSH MOUNTING (PAGE 1) NUMBER OF POSITIONS N = NO MOUNTING EARS

T = FLUSH MOUNTING, WITH THREADED INSERTS

R = METAL BOARDLOCKS

PLATING

ALL PLATINGS ARE LEAD FREE AND HAVE .000050" NICKEL UNDERPLATE

CONTACT SURFACE TERMINATION

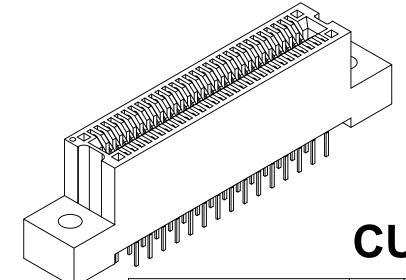
B = .0000 10" GOLD C = .000030" GOLD

6

(CONTACTS PER ROW)

.000 100" PURE TIN, MATTE

.000 100" PURE TIN, MATTE



CUSTOMER COPY



UNLESS OTHERWISE SPECIFIED: DRAWN DATE NAME DIMENSIONS ARE IN INCHES [MM] THE INFORMATION HEREIN CONTAINS PROPIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TOLERANCES: TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS. ANGULAR: ± 1° DECIMALS .XX=± .02 [.5] .XXX=± .005 [.13] .XXXX=± .0005 [.013]

SULLINS CONNECTOR SOLUTIONS

EDGECARD, .050 CC, HP

B _ DHH _ CAGE CODE | DWG. NO. C10711 54453 SCALE: 2:1 SHEET 2 OF 2

REV D

3 2 FILE NAME: C10711, _ _B_ _DHH_