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CONTACTO	, INCH±.008	A MM±0.20	E INCH±.020		PART NUMBER CODING
01/02	N/A	N/A	0.050	1.27	
02/04	0.050	1.27	0.100	2.54	GRPB2VWQS-RC
03/06	0.100	2.54	0.150	3.81	
04/08	0.150	3.81	0.200	5.08	T
05/10	0.200	5.08	0.250	6.35	<b>NUMBER OF POSITIONS</b>
06/12	0.250	6.35	0.300	7.62	
07/14 08/16	0.300	7.62 8.89	0.350	8.89 10.16	(CONTACTS PER ROW, 1 THRU 50)
08/18	0.330	10.16	0.400	11.43	
10/20	0.400	11.43	0.500	12.70	
11/21	0.500	12.70	0.550	13.97	
12/24	0.550	13.97	0.600	15.24	
13/26	0.600	15.24	0.650	16.51	► B
14/28	0.650	16.51	0.700	17.78	
15/30	0.700	17.78	0.750	19.05	
16/32	0.750	19.05	0.800	20.32	
17/34	0.800	20.32	0.850	21.59	
18/36	0.850	21.59	0.900	22.86	┟┍┶┽┶╲╾┶┶╲┍┶┶╲┍┶┶╲┍┶┶╲┍┶┶╲┍┶┶╲┍┶┶╲┍┶┶╲┍┶┶╲┍┶
19/38	0.900	22.86	0.950	24.13	
20/40	0.950	24.13	1.000	25.40	
21/42	1.000	25.40	1.050	26.67	
22/44	1.050	26.67	1.100	27.94	└╮╷╴╱┑┼┰╱╲┰╶┰╱╲┰╶┰╱╲┰╶┰╱╲┰╶┰╱╲┰╶┰╱╲┲╶┰╱╲┲╶┰╱
23/46 24/48	1.100	27.94 29.21	1.150 1.200	29.21 30.48	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
24/48	1.150	30.48	1.200	31.75	
26/52	1.250	31.75	1.230	33.02	<b>→</b> .050[1.27]
27/54	1.300	33.02	1.350	34.29	
28/56	1.350	34.29	1.400	35.56	
29/58	1.400	35.56	1.450	36.83	H H H H H H H H H H H H
30/60	1.450	36.83	1.500	38.10	
31/62	1.500	38.10	1.550	39.37	
32/64	1.550	39.37	1.600	40.64	┎╥┶╧┹╥╖╧╧╓╖╧╧╓╖╧╧╓╖╧╧╓╖╧╧╓╖╧╧╓╖╧╧╓╖╧╧╓╖╧╧╖╖╴
33/66	1.600	40.64	1.650	41.91	
34/68	1.650	41.91	1.700	43.18	
35/70	1.700	43.18	1.750	44.45	
36/72	1.750	44.45	1.800	45.72	→ □.016[0
37/74 38/76	1.800 1.850	45.72 46.99	1.850 1.900	46.99 48.26	
38/76	1.850	48.99	1.900	48.26	01-20, 0.20mm MAX.
40/80	1.900	49.53	2.000	50.80	21-50, 0.30mm MAX.
41/82	2.000	50.80	2.000	52.07	
42/84	2.050	52.07	2.100	53.34	
43/86	2.100	53.34	2.150	54.61	
44/88	2.150	54.61	2.200	55.88	
45/90	2.200	55.88	2.250	57.15	
46/92	2.250	57.15	2.300	58.42	
47/94	2.300	58.42	2.350	59.69	
48/96	2.350	59.69	2.400	60.96	
49/98	2.400	60.96	2.450	62.23	
50/100	2.450	62.23	2.500	63.50	
					.240[6.10]
NOTES:					
1. INSU			L: NYLON		
				= 260° C I	FOR 10 SEC.
					.029[0.74] ► //
				0°C TO +1 0 MEGA O	
				LI OHM M	$\Delta X$
			ANDING:		RECOMMENDED PCB SMD LAYOUT
/.  ) ⊢			TING: 94		
	_/ \      / \ _/				
8. UL FI	RENT RA	TING: 1	AMP.		
8. UL FI 9. CURF	RENT RA				
8. UL FI 9. CURF *IND	RENT RA <sup>-</sup> DICATED	TEMPER	ATURE AI		S FOR COMPONENT
8. UL FI 9. CURF *IND INS	Rent Ra <sup>-</sup> Dicated Sulator	Temper . Highei	ature ai R proces	SSING TEM	S FOR COMPONENT IPERATURES MAY BE USED, CK SIDE OF PCB, AND INSULATOR

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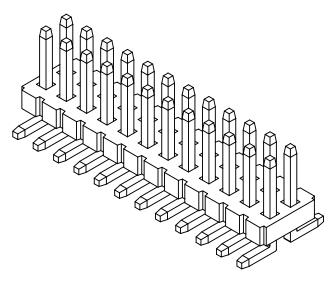
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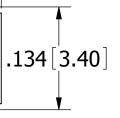
I		3	2	1					
	REVISIONS								
	REV.	ECO. NO	DESCRIPTION	DATE	BY				
	А	1452	INITIAL RELEASE	07/31/07	RAH				
	В	1660	ADD TOLERANCE TO TABLE	04/15/08	ASK				
	С	1871	UPDATE POSITION, TEXT & TOLERANCE	2/2/2009	JH				

Е

D

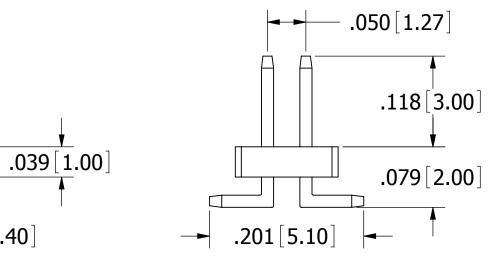
С





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OUT		UNLESS OTHERWISE SPECIFIE	ED:		DATE	NAME						
		DIMENSIONS ARE IN INCHES[MM]		DRAWN	12/08/08	JH			5ULL	.IN⊆	5	
		TOLERANCES: ANGULAR:		THE INFORMATION HEREIN CONTAINS PROPIETARY INFORMATION OF								
		.XX= ± .012 [.30] .XXX= ± .008 [.20]					DESCRIPTION .050" DUAL ROW MALE HEADER, SMT					A
COMPLIANT		.XXXX=±.004 [.10] SURFACE FINISH: 63 Ra REMOVE ALL BURRS AND SHARP EDG	PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.			PART NUMBER GRPB 2VWQS-RC						
		INTERPRET DIMENSIONS AND GEOMETRIC					SIZE	DWG. N	10.		REV	
								10958		С		
				$\downarrow$ $\neg$			SCALE	8:1		SHEET	1 OF 1	
4		3		2					1			
							T				01010000	

2 FILE NAME: Z:\COMPONENTS\Taiwan\10958, GRPB\_ \_2VWQS-RC PRINT: 2/2/2009