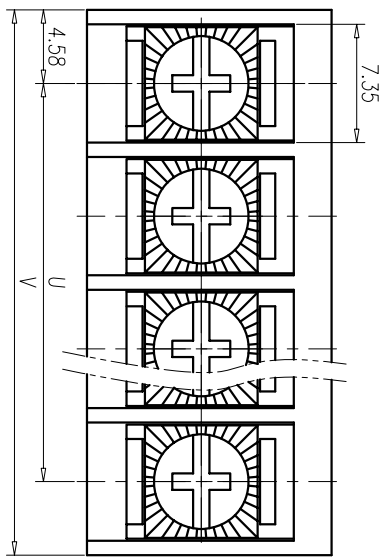
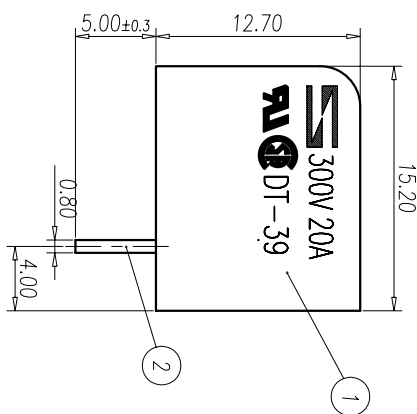
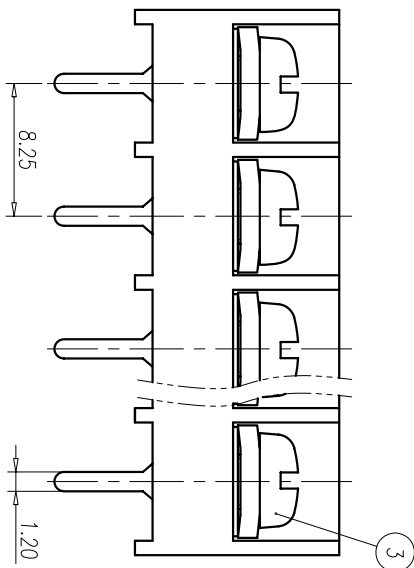


P.C.B. LAYOUT(REF)



- NOTES:

1. Rating: 300V 20A
PITCH: 8.25mm
2. Insulation Withstands Voltage:
AC 2000V/MIN
3. Insulation Resistance:
500MΩ or more at DC500V
4. Using Temperature Range:
-40°C~+105°C
5. Screw Torque Value:10kg-cm
6. Suitable Electric Wire: AWG 22~12
7. RoHS Compliance

Normal Geometric Tolerancing

—	//	≡	⊥
0 to 100	0.2		0 to 10
over 100 to 150	0.3	0.3	0.2
over 150	0.5		over 10
			0.3

Total Pitch Tolerances	Normal dimension Tolerances
0.015-0.030	0-0.025

Age group	Number of cases	Percentage of cases
0-20	10	0.20
20-30	30	0.60
30-40	53	1.07
40-50	53	1.07
50-60	70	1.40
60-70	90	1.80
70-80	115	2.30
80-90	115	2.30
90-100	150	3.00
100-110	150	3.00
110-120	200	4.00
120-130	200	4.00
130-140	250	5.00
140-150	320	6.40
150-160	320	6.40
160-170	320	6.40
170-180	320	6.40
180-190	320	6.40
190-200	320	6.40
200-210	320	6.40
210-220	320	6.40
220-230	320	6.40
230-240	320	6.40
240-250	320	6.40
250-260	320	6.40
260-270	320	6.40
270-280	320	6.40
280-290	320	6.40
290-300	320	6.40
300-310	320	6.40
310-320	320	6.40
320-330	320	6.40
330-340	320	6.40
340-350	320	6.40
350-360	320	6.40
360-370	320	6.40
370-380	320	6.40
380-390	320	6.40
390-400	320	6.40
400-410	320	6.40
410-420	320	6.40
420-430	320	6.40
430-440	320	6.40
440-450	320	6.40
450-460	320	6.40
460-470	320	6.40
470-480	320	6.40
480-490	320	6.40
490-500	320	6.40
500-510	320	6.40
510-520	320	6.40
520-530	320	6.40
530-540	320	6.40
540-550	320	6.40
550-560	320	6.40
560-570	320	6.40
570-580	320	6.40
580-590	320	6.40
590-600	320	6.40
600-610	320	6.40
610-620	320	6.40
620-630	320	6.40
630-640	320	6.40
640-650	320	6.40
650-660	320	6.40
660-670	320	6.40
670-680	320	6.40
680-690	320	6.40
690-700	320	6.40
700-710	320	6.40
710-720	320	6.40
720-730	320	6.40
730-740	320	6.40
740-750	320	6.40
750-760	320	6.40
760-770	320	6.40
770-780	320	6.40
780-790	320	6.40
790-800	320	6.40
800-810	320	6.40
810-820	320	6.40
820-830	320	6.40
830-840	320	6.40
840-850	320	6.40
850-860	320	6.40
860-870	320	6.40
870-880	320	6.40
880-890	320	6.40
890-900	320	6.40
900-910	320	6.40
910-920	320	6.40
920-930	320	6.40
930-940	320	6.40
940-950	320	6.40
950-960	320	6.40
960-970	320	6.40
970-980	320	6.40
980-990	320	6.40
990-1000	320	6.40

P	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
U	8.25	16.5	24.75	33.0	41.25	49.5	57.75	66.0	74.25	82.5	90.75	99.0	107.25	115.5	123.75	132.0
V	17.4	25.65	33.9	42.15	50.4	58.65	66.9	75.15	83.4	91.65	99.9	108.15	116.4	124.65	132.9	141.15
P	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
U	140.25	148.5	156.75	165.0	173.25	181.5	189.75	198.0	206.25	214.5	222.75	231.0	239.25	247.5	255.75	264.0
V	149.4	157.65	165.9	174.15	182.4	190.65	198.9	207.15	215.4	223.65	231.9	240.15	248.4	256.65	264.9	273.15

3	SCREW	STEEL	Ni Plated / 64-320MC
2	SOLDER PIN	COPPER-ALLOY	Tin Plated
1	HOUSING	PAGE6	U194-V0 BLACK
ITEM	NAME OF PART	MATERIAL	NOTES

DWG.	Y.P.L	DATE	2009.08.28	UNITS	MM	SHEET/OF	1 / 1
CHK.		DATE		SCALE	3:1 (:)		
APP.		DATE					

REV.	CONTENT	CHK.	DATE	 DINKLE ENTERPRISE CO.,LTD	NAME DI-39-B01W-AA
				 DINKLE ENTERPRISE CO.,LTD	DWG NO. SP-03-DT39B01W