

4

3

2

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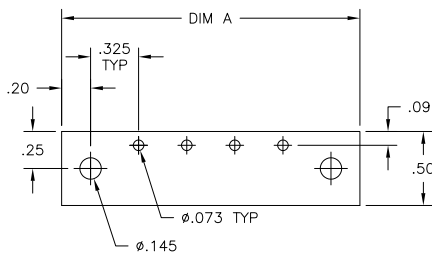
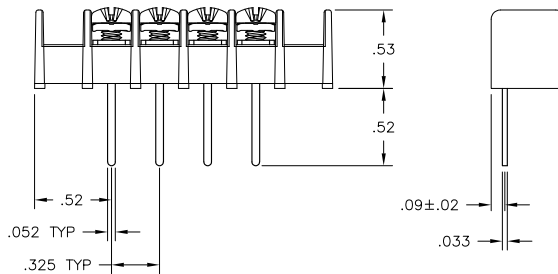
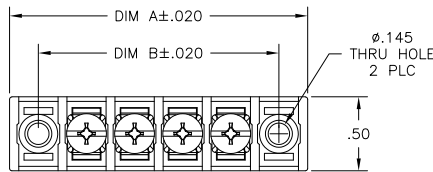
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
FT	0					
B		REVISED PER ECO-07-014969	6/25/07	SS	SRY	

MATERIALS:
 HOUSING: THERMOPLASTIC PA, UL94V-0, BLACK.
 TERMINALS: BRIGHT TIN PLATED, COPPER ALLOY.
 SCREWS: 6-32, STEEL, ZINC PLATED W/ CLEAR CHROMATE.

ELECTRICAL:
 UL CLASS C: 20A, 150V.
 UL CLASS D: 10A, 300V.
 CSA TYPE B: 20A, 300V.
 CSA TYPE C: 20A, 300V.
 CSA TYPE D: 10A, 300V.
 CSA TYPE E: 20A, 300V.
 WIRE RANGE: 12-22 AWG

MECHANICAL:
 OPERATING TEMP.: -40° TO +105°C
 RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.



RECOMMENDED PCB LAYOUT

9.425	9.815	28	4DB-W208-28	2-1546461-8
9.100	9.490	27	4DB-W208-27	2-1546461-7
8.775	9.165	26	4DB-W208-26	2-1546461-6
8.450	8.840	25	4DB-W208-25	2-1546461-5
8.125	8.515	24	4DB-W208-24	2-1546461-4
7.800	8.190	23	4DB-W208-23	2-1546461-3
7.475	7.865	22	4DB-W208-22	2-1546461-2
7.150	7.540	21	4DB-W208-21	2-1546461-1
6.825	7.215	20	4DB-W208-20	2-1546461-0
6.500	6.890	19	4DB-W208-19	1-1546461-9
6.175	6.565	18	4DB-W208-18	1-1546461-8
5.850	6.240	17	4DB-W208-17	1-1546461-7
5.525	5.915	16	4DB-W208-16	1-1546461-6
5.200	5.590	15	4DB-W208-15	1-1546461-5
4.875	5.265	14	4DB-W208-14	9-1437667-8
4.550	4.940	13	4DB-W208-13	1-1546461-3
4.225	4.615	12	4DB-W208-12	1-1546461-2
3.900	4.290	11	4DB-W208-11	1-1546461-1
3.575	3.965	10	4DB-W208-10	1-1546461-0
3.250	3.640	9	4DB-W208-09	9-1437667-7
2.925	3.315	8	4DB-W208-08	9-1437667-6
2.600	2.990	7	4DB-W208-07	1546461-7
2.275	2.665	6	4DB-W208-06	1546461-6
1.950	2.340	5	4DB-W208-05	1546461-5
1.625	2.015	4	4DB-W208-04	9-1437667-5
1.300	1.690	3	4DB-W208-03	9-1437667-4
.975	1.365	2	4DB-W208-02	9-1437667-3

DIM B	DIM A	NO OF POS	CATALOG NUMBER	TYCO PART NO.
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 10/23/06	Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608												
DIMENSIONS: INCHES		CHK S YODER 10/20/06	NAME 4DB SERIES W208 STYLE												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S YODER 10/20/06	PRODUCT SPEC												
<table border="1"> <tr><td>0 PLC</td><td>± .01</td></tr> <tr><td>1 PLC</td><td>± .01</td></tr> <tr><td>2 PLC</td><td>± .01</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± .01</td></tr> <tr><td>ANGLES</td><td>± 2°</td></tr> </table>		0 PLC	± .01	1 PLC	± .01	2 PLC	± .01	3 PLC	± .005	4 PLC	± .01	ANGLES	± 2°	APPLICATION SPEC	
0 PLC	± .01														
1 PLC	± .01														
2 PLC	± .01														
3 PLC	± .005														
4 PLC	± .01														
ANGLES	± 2°														
MATERIAL	FINISH	WEIGHT	SIZE A3	CAGE CODE 00779											
			DRAWING NO C-9-1437667-4	RESTRICTED TO											
CUSTOMER DRAWING			SCALE NTS	SHEET 1 of 1											
			REV B												