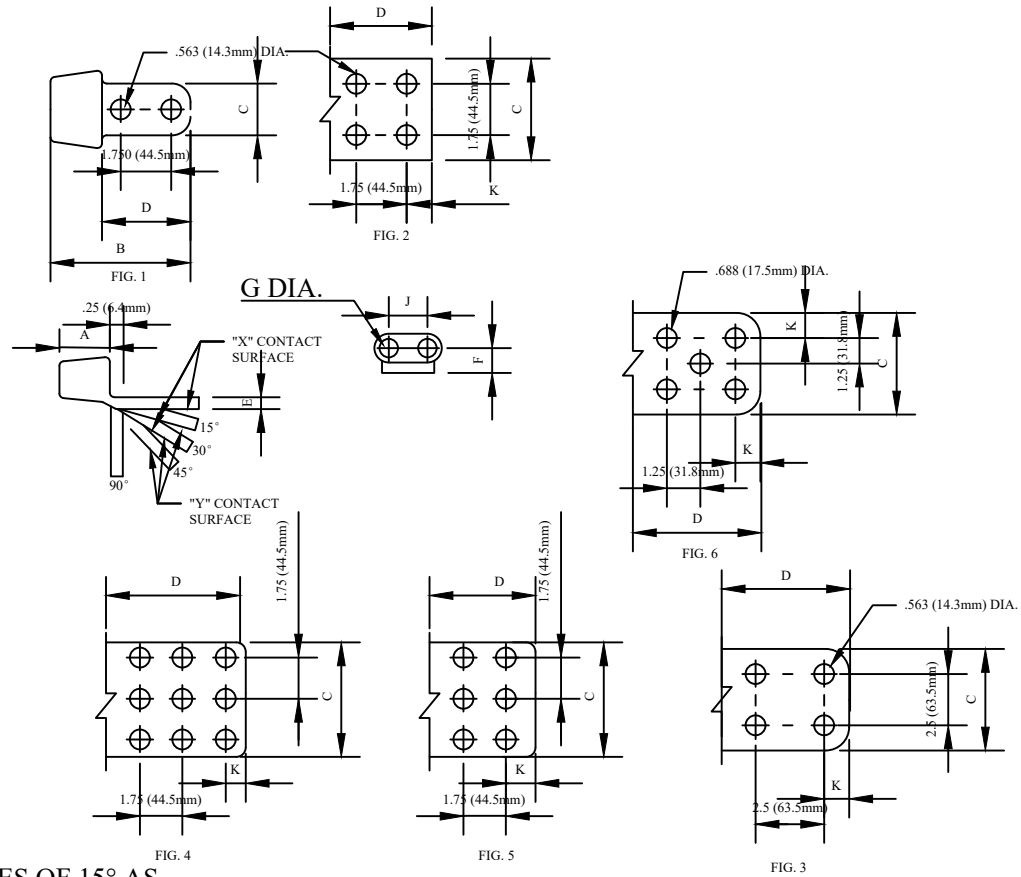


CATALOG NUMBER : 01B8L2D



NOTES:

- 1.MATERIAL: 356-T6.
- 2.ANGLE CONNECTORS CAN BE SUPPLIED IN MULTIPLES OF 15° AS SHOWN.TO OBTAIN CORRECT ANGLE TAKE-OFF, AND ANGLE DESIRED AND LETTER DESIGNATING SURFACE DESIRED IN CATALOG NUMBER.
- 3.CONNECTIONS CAN BE SUPPLIED WITH A BONDED COPPER LINER BY ADDING SUFFIX "C" TO CATALOG TYPE.
- 4.CONNECTORS WITH UNDRILLED TONGUES HAVE SAME DIMENSIONS AS CONNECTORS WITH DRILLED TONGUES.
- 5.SOME CONNECTORS WILL BE FURNISHED WITH ROUNDED CORNERS ON TONGUE.
- 6."UD" SUFFIX, UNDRILLED, NO HOLES IN PAD.

DRN BY:	DATA
Ella	09/07/17
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ACSR/AAC ALUMINUM WELDMENT TERMINAL



TTF POWER TECHNOLOGY CO.

# CATALOG NUMBER : 01B8L2D

CABLE RANGE		CATALOG NUMBER	FIG NO.	DIMENSIONS IN INCHES								
DECIMAL	MCM OR AWG			A	B	C	D	E	F	G	J	K
.368-.373	1/0	01B8L2D 1B	1	.75	4.25	1.50	3.50	.25	.563	.391	.797	.625
.398-.418	2/0	01B8L2D 2B	1	.75	4.25	1.50	3.50	.25	.563	.453	.797	.625
.447-.470	3/0	01B8L2D 3B	1	1.0	4.50	1.50	3.50	.375	.750	.50	1.094	.625
.502-.528	4/0	01B8L2D 4B	1	1.0	4.50	1.50	3.50	.375	.750	.563	1.094	.625
.563-.593	250-266.8	01B8L2D 5B	1	1.0	4.50	1.50	3.50	.375	.750	.625	1.094	.625
.563-.593	250-266.8	01B8L2D 6B2	2	1.0	4.50	2.0	3.50	.375	.750	.625	1.094	.625
.609-.642	300	01B8L2D 7B2	1	1.25	4.50	2.0	3.50	.50	1.0	.672	1.50	.625
.609-.642	300	01B8L2D 8C	2	1.25	4.75	3.0	3.50	.438	.938	.672	1.50	.625
.666-.684	336.4-350	01B8L2D 9B2	1	1.25	4.75	2.0	3.50	.50	1.0	.716	1.50	.625
.666-.684	336.4-350	01B8L2D 10C	2	1.25	4.75	3.0	3.25	.438	.938	.716	1.50	.625
.721-.728	397.5-400	01B8L2D 11B2	1	1.25	4.75	2.0	3.50	.50	1.0	.781	1.50	.625
.721-.728	397.5-400	01B8L2D 12C	2	1.25	4.75	3.0	3.25	.438	.938	.781	1.50	.625
.772-.795	450-477	01B8L2D 13B2	1	1.25	4.75	2.0	3.50	.50	1.0	.828	1.50	.625
.772-.795	450-477	01B8L2D 14C	2	1.25	4.75	3.0	3.25	.438	.938	.828	1.50	.625
.772-.795	450-477	01B8L2D 15C-3P	1	1.25	4.75	3.0	3.25	.438	.938	.828	1.50	.625
.806-.846	500	01B8L2D 16B2	1	1.25	4.75	2.0	3.50	.50	1.0	.875	1.50	.625
.806-.846	500	01B8L2D 17C	2	1.25	4.75	3.0	3.50	.438	.938	.875	1.50	.625
.855-.883	550-556.5	01B8L2D 18B2	1	1.50	4.75	2.0	3.50	.625	1.125	.922	1.859	.625
.855-.883	550-556.5	01B8L2D 19C	2	1.50	5.0	3.0	3.25	.50	1.125	.922	1.859	.625
.891-.930	600-650	01B8L2D 20B2	1	1.50	5.0	2.0	3.50	.625	1.250	.969	1.859	.625
.891-.930	600-650	01B8L2D 21C	2	1.50	5.0	3.0	3.25	.50	1.125	.969	1.859	.625
.953-.977	700-715.5	01B8L2D 22B2	1	1.50	5.0	2.0	3.50	.625	1.250	1.031	1.859	.625
.953-.977	700-715.5	01B8L2D 23C	2	1.50	5.0	3.0	3.25	.50	1.125	1.031	1.859	.625
.990-1.028	750-795	01B8L2D 24B2	1	1.50	5.0	2.0	3.50	.625	1.250	1.063	1.859	.625
.990-1.028	750-795	01B8L2D 25C	2	1.50	5.0	3.0	3.25	.50	1.125	1.063	1.859	.625
1.031-1.081	800-874.5	01B8L2D 26C	2	1.75	5.25	3.0	3.25	.688	1.438	1.125	2.156	.625
1.093-1.125	900-954	01B8L2D 27C	2	1.75	5.25	3.0	3.25	.688	1.438	1.172	2.156	.625
1.140-1.172	1000-1033.5	01B8L2D 28C	2	1.75	5.25	3.0	3.25	.688	1.438	1.234	2.156	.625
1.209-1.246	1100-1113	01B8L2D 29C	2	2.0	5.50	3.0	3.50	1.0	1.938	1.297	2.563	.625
1.263-1.315	1200-1300	01B8L2D 30C	2	2.0	5.50	3.0	3.00	1.0	1.938	1.359	2.563	.625
1.340	1351.5	01B8L2D 31C	2	2.0	5.50	3.0	3.25	1.0	1.938	1.391	2.563	.625
1.364-1.412	1400-1500	01B8L2D 32C	2	2.0	5.50	3.0	3.50	1.0	1.938	1.469	2.563	.625
1.454-1.504	1590-1700	01B8L2D 33C	2	2.50	6.0	3.0	3.25	1.0	2.0	1.547	3.0	.625
1.454-1.504	1590-1700	01B8L2D 34D	2	2.50	6.75	4.0	4.125	.75	1.75	1.547	3.0	1.125
1.526-1.590	1750-1900	01B8L2D 35C	2	2.50	6.0	3.0	3.25	1.0	2.0	1.625	3.0	.625
1.630-1.631	2000	01B8L2D 36C	2	2.50	6.0	3.0	3.25	1.0	2.0	1.719	3.0	.625
.855-.883	550-556.5	01B8L2D 37D	2	1.50	6.0	4.0	4.25	.50	1.125	.922	1.875	1.125
.891-.930	600-650	01B8L2D 38D	2	1.50	6.0	4.0	4.25	.50	1.125	.969	1.875	1.125
.953-.977	700-715.5	01B8L2D 39D	2	1.50	6.0	4.0	4.25	.50	1.125	1.031	1.875	1.125
	1590-1700	01B8L2D 40B2	1	2.50	6.0	2.0	3.25	1.0	1.75	1.547	3.0	.625
	1750-1900	01B8L2D 41B2	1	2.50	6.0	2.0	3.25	1.0	1.75	1.625	3.0	.625
	2000	01B8L2D 42B2	1	2.50	6.0	2.0	3.25	1.0	1.75	1.719	3.0	.625
.855-.883	550-556.5	01B8L2D 43C-X/Y-45	2	1.50	-	3.0	3.25	.50	-	.922	1.859	.625
1.209-1.246	1100-1113	01B8L2D 44D-X/Y-45	2	2.0	-	4.0	4.25	.750	-	1.297	2.563	1.125
1.263-1.315	1200-1300	01B8L2D 45D-X/Y-45	2	2.0	-	4.0	4.25	.750	-	1.359	2.563	1.125
1.263-1.315	1200-1300	01B8L2D 46D-X/Y-80	2	2.0	-	4.0	4.25	.750	-	1.359	2.563	1.125
1.454-1.504	1590-1700	01B8L2D 47F	3	2.50	8.75	6.0	6.00	.625	1.75	1.547	3.0	1.750
.855-.883	550-556.5	01B8L2D 48B2-X/Y-90	1	1.50	-	2.0	3.25	.625	-	.922	1.859	.625
.891-.930	600-650	01B8L2D 49B2-X/Y-90	1	1.50	-	2.0	3.25	.625	-	.969	1.859	.625
.953-.977	700-715.5	01B8L2D 50B2-X/Y-90	1	1.50	-	2.0	3.25	.625	-	1.031	1.859	.625
.990-1.028	750-795	01B8L2D 51B2-X/Y-90	1	1.50	-	2.0	3.25	.625	-	1.063	1.859	.625
1.031-1.081	800-874.5	01B8L2D 52B2-X/Y-90	1	1.75	-	2.0	3.25	.750	-	1.125	2.156	.625
1.093-1.125	900-954	01B8L2D 53B2-X/Y-90	1	1.75	-	2.0	3.25	.750	-	1.172	2.156	.625
1.140-1.172	1000-1033.5	01B8L2D 54B2-X/Y-90	1	1.75	-	2.0	3.25	.750	-	1.234	2.156	.625
1.031-1.081	800-874.5	01B8L2D 55C-X/Y-45	2	1.75	-	3.0	3.25	.688	-	1.125	2.156	.625
1.093-1.125	900-954	01B8L2D 56C-X/Y-45	2	1.75	-	3.0	3.25	.688	-	1.172	2.156	.625
1.140-1.172	1000-1033.5	01B8L2D 57C-X/Y-45	2	1.75	-	3.0	3.25	.688	-	1.234	2.156	.625
1.454-1.504	1590-1700	01B8L2D 58E	4	2.50	8.0	5.0	5.253	.750	1.75	1.547	3.0	.750

CABLE RANGE		CATALOG NUMBER	FIG NO.	DIMENSIONS IN INCHES								
DECIMAL	MCM OR AWG			A	B	C	D	E	F	G	J	K
1.093-1.125	900-954	01B8L2D 59E	4	1.75	7.25	5.0	5.25	.75	1.375	1.175	2.156	.625
1.630-1.631	2000	01B8L2D 60D-X/Y-45	2	2.5	-	4.0	4.25	.75	-	1.719	3.0	1.125
1.630-1.631	2000	01B8L2D 61D-X/Y-90	2	2.5	-	4.0	4.25	.75	-	1.719	3.0	1.125
.609-.642	300	01B8L2D 62B2-X/Y-90	1	1.25	4.781	2.0	3.25	.438	-	.672	1.5	.625
.666-.684	336.4-350	01B8L2D 63B2-X/Y-90	1	1.25	4.781	2.0	3.25	.438	-	.719	1.5	.625
.721-.728	397.5-400	01B8L2D 64B2-X/Y-90	1	1.25	4.781	2.0	3.25	.438	-	.781	1.5	.625
.772-.795	450-477	01B8L2D 65B2-X/Y-90	1	1.25	4.781	2.0	3.25	.438	-	.828	1.5	.625
.806-.846	500	01B8L2D 66B2-X/Y-90	1	1.25	4.781	2.0	3.25	.438	-	.875	1.5	.625
1.729-1.762	2250-2335.4	01B8L2D 67B2-X/Y-90	2	2.75	7.750	4.0	4.5	1.0	-	1.813	3.25	1.125
1.823-1.824	2500	01B8L2D 68D-X/Y-90	2	2.75	7.750	4.0	4.5	1.0	-	1.875	3.25	1.125
.1912	2750	01B8L2D 69D-X/Y-90	2	2.75	7.750	4.0	4.5	1.0	-	1.969	3.25	1.125
1.996-2.158	3000-3500	01B8L2D 70D-X/Y-90	2	2.75	7.750	4.0	4.5	1.0	-	2.219	3.25	1.125
1.364-1.412	1400-1500	01B8L2D 71D-X/Y-90	2	2	-	4.0	4.5	.75	-	1.469	2.563	1.125
1.031-1.081	800-874.5	01B8L2D 72C-X/Y-90	1	1.75	-	3.0	3.25	.688	-	1.125	2.156	.625
1.093-1.125	900-954	01B8L2D 73C-X/Y-90	1	1.75	-	3.0	3.25	.688	-	1.172	2.156	.625
1.140-1.172	1000-1033.5	01B8L2D 74C-X/Y-90	1	1.75	-	3.0	3.25	.688	-	1.234	2.156	.625
1.340	1351.5	01B8L2D 75D-X/Y-90	2	2.0	-	4.0	4.188	.750	-	1.391	2.563	1.125
1.454-1.504	1590-1700	01B8L2D 76D-X/Y-90	2	2.5	-	4.0	4.25	.750	-	1.547	3.0	1.125
.563-.593	250-266.8	01B8L2D 77C	2	1.0	4.5	3.0	3.5	.313	.688	.625	1.094	.625
1.454-1.504	1590-1700	01B8L2D 78N	5	2.5	7.0	6.0	6.25	.625	1.75	1.547	3.0	1.125
1.526-1.590	1750-1900	01B8L2D 79N	5	2.5	7.0	6.0	6.25	.625	1.75	1.625	3.0	1.125
1.630-1.631	2000	01B8L2D 80N	5	2.5	7.0	6.0	6.25	.625	1.75	1.719	3.0	1.125
1.526-1.590	1750-1900	01B8L2D 81D-X/Y-90	2	2.5	-	4.0	4.25	.750	-	1.625	3.0	1.125
.990-1.028	750-795	01B8L2D 82K	6	1.5	7.0	5.0	5.25	.500	1.125	1.063	1.859	1.250
.990-1.028	750-795	01B8L2D 83D-X/Y-15	2	1.5	-	4.0	4.25	.500	-	1.063	1.875	1.125
1.630-1.631	2000	01B8L2D 84D-X/Y-15	2	2.5	-	4.0	4.25	.750	-	1.719	3.0	1.125
.609-.642	300	01B8L2D 85C-X/Y-90	2	1.25	-	3.0	3.25	.438	-	.672	1.5	.625
.666-.684	336.4-305	01B8L2D 86C-X/Y-90	2	1.25	-	3.0	3.25	.438	-	.719	1.5	.625
.721-.728	397.5-400	01B8L2D 87C-X/Y-90	2	1.25	-	3.0	3.25	.438	-	.781	1.5	.625
.772-.795	450-477	01B8L2D 88C-X/Y-90	2	1.25	-	3.0	3.25	.438	-	.828	1.5	.625
.806-.846	500	01B8L2D 89C-X/Y-90	2	1.25	-	3.0	3.25	.438	-	.875	1.5	.625
1.729-1.762	2250-2335.4	01B8L2D 90D-X/Y-45	2	2.75	-	4.0	4.125	1.0	-	1.813	3.25	1.125
1.823-1.824	2500	01B8L2D 91D-X/Y-45	2	2.75	-	4.0	4.125	1.0	-	1.875	3.25	1.125
.1912	2750	01B8L2D 92D-X/Y-45	2	2.75	-	4.0	4.125	1.0	-			