

CATALOG NUMBER : 01B3T70

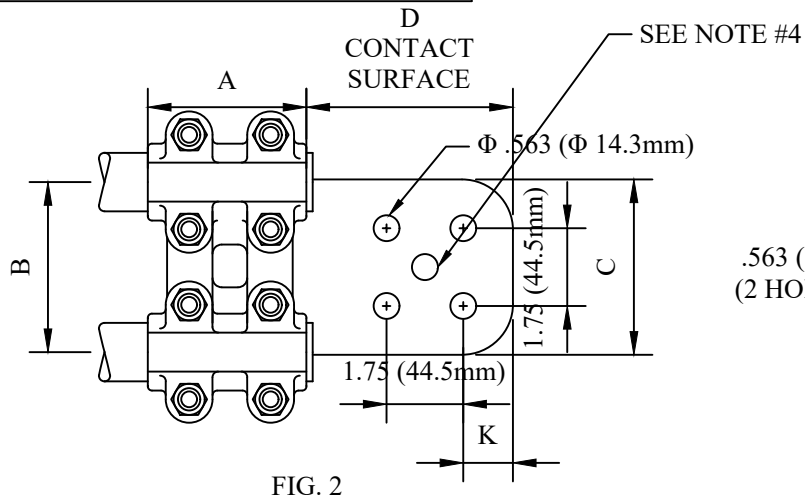


FIG. 2

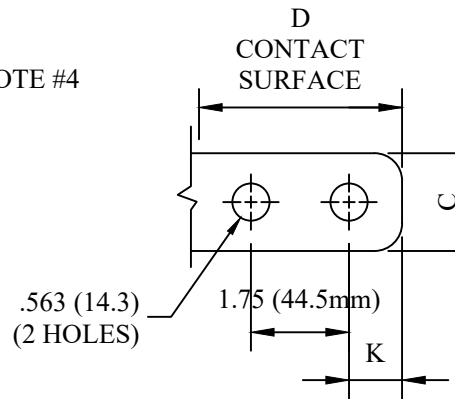
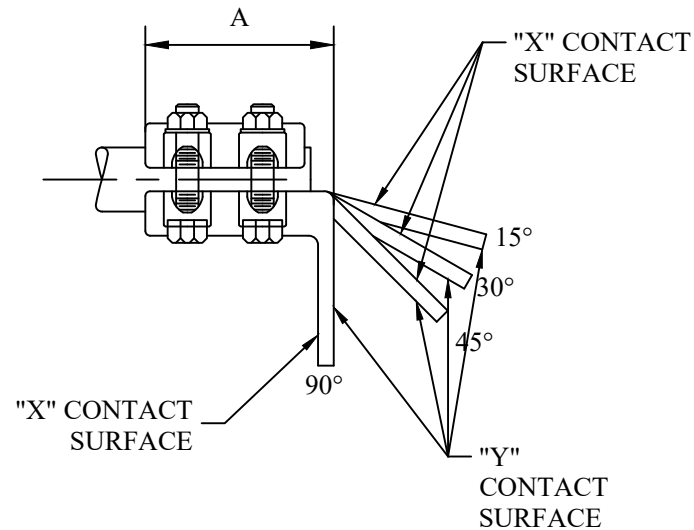
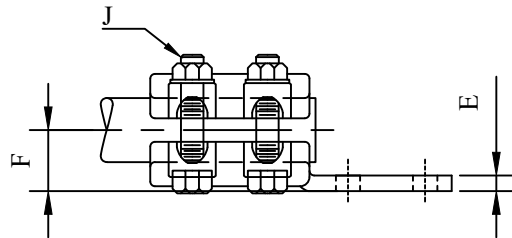


FIG. 1



NOTES:

1.MATERIAL:

CASTINGS - 356-T6 ALUMINUM ALLOY
HARDWARE - ALUMINUM ALLOY

2.DIMENSION IN INCHES.

3.CONNECTORS ARE AVAILABLE IN CENTER FORMED (CF)
AND ANGLE TONGUES (15°, 30°, 45° AND 90°).
TO ORDER, ADD SUFFIX TO CATALOG NUMBER.

4.CONNECTORS WITH "K" SIZE TONGUES, (5" X 5"), WILL HAVE FIVE
0.688" DIAMETER HOLES. THE FOUR OUTSIDE HOLES WILL BE
ON 25.00" CENTERS WITH THE FIFTH HOLE CENTERED BETWEEN THEM.

5.TO OBTAIN CABLE GROOVES COATED WITH A PETROLEUM BASE SEALANT,
ADD "XB" SUFFIX TO PART NUMBER.

6.ITEMS WITH (*) ARE FURNISHED WITH MULTI-CAPS.

7.TO OBTAIN AN UNDRILLED PAD, ADD "UD" SUFFIX TO PART NUMBER

DRN BY:	DATA
Ella	10/10/16
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TTF POWER TECHNOLOGY CO.

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CATALOG NUMBER	CABLE RANGE		FIG.	DIMENSIONS IN INCHES								
	ACSR	AAC		A	B	C	D	E	F	J	K	
01B3T70_1-B	#4 - 4/0	#4 - 250 MCM	1	3.000	2.563	1.500	3.125	0.469	1.250	.500	.625	
01B3T70_2-B2	#4 - 4/0	#4 - 250 MCM	1	3.000	2.563	2.000	3.125	0.469	1.250	.500	.625	
01B3T70_3-C	#4 - 4/0	#4 - 250 MCM	2	3.000	2.563	3.000	3.125	0.469	1.250	.500	.625	
01B3T70_4-B2	4/0 - 336	250 - 400 MCM	1	3.000	2.563	2.000	3.125	0.500	1.188	.500	.625	
01B3T70_5-C	4/0 - 336	250 - 400 MCM	2	3.000	2.563	3.000	3.250	0.563	1.188	.500	.625	
01B3T70_6-B2	336 - 477	350 - 600 MCM	1	3.250	2.813	2.000	3.375	0.563	1.313	.500	.625	
01B3T70_7-B2-X/Y-90	336 - 477	350 - 600 MCM	1	3.250	2.813	2.000	3.250	0.563	-	.500	.625	
01B3T70_8-C	336 - 477	350 - 600 MCM	2	3.250	2.813	3.000	3.250	0.563	1.313	.500	.625	
01B3T70_9-C-X/Y-90	336 - 477	350 - 600 MCM	2	3.250	2.813	3.000	3.250	0.563	-	.500	.625	
01B3T70_10-B2	556.5 - 795	600 - 900 MCM	1	3.500	3.063	2.000	3.125	0.625	1.375	.500	.625	
01B3T70_11-C	556.5 - 795	600 - 900 MCM	2	3.500	3.063	3.000	3.250	0.625	1.375	.500	.625	
01B3T70_12-C-X/Y-45	556.5 - 795	600 - 900 MCM	2	3.500	3.063	3.000	3.250	0.625	-	.500	.625	
01B3T70_13-C-X/Y-90	556.5 - 795	600 - 900 MCM	2	3.750	3.063	3.000	3.375	0.625	-	.500	.625	
01B3T70_14-D	556.5 - 795	600 - 900 MCM	2	3.500	3.063	4.000	4.250	0.625	1.375	.500	1.125	
01B3T70_15-D-X/Y-90	556.5 - 795	600 - 900 MCM	2	4.125	3.063	4.000	4.250	0.625	-	.500	1.125	
01B3T70_16-B2	715.5 - 1113	900 - 1250 MCM	1	3.750	3.250	2.000	3.125	0.625	1.438	.500	.625	
01B3T70_17-B2-X/Y-60	715.5 - 1113	900 - 1250 MCM	1	3.813	3.313	2.000	3.250	1.000	-	.500	.625	
01B3T70_18-C	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	3.000	3.250	0.625	1.438	.500	.625	
01B3T70_19-C-CF	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	3.000	3.250	0.625	0.875	.500	.625	
01B3T70_20-C-X/Y-45	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	3.000	3.250	0.625	-	.500	.625	
01B3T70_21-C-X/Y-60	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	3.000	3.250	0.625	-	.500	.625	
01B3T70_22-C-X/Y-90	715.5 - 1113	900 - 1250 MCM	2	3.875	3.313	3.000	3.125	0.500	-	.500	.625	
01B3T70_23-D	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	4.000	4.250	0.625	1.438	.500	1.125	
01B3T70_24-D-X/Y-45	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	4.000	4.250	0.625	-	.500	1.125	
01B3T70_25-D-X/Y-60	715.5 - 1113	900 - 1250 MCM	2	3.750	3.313	4.000	4.250	0.625	-	.500	1.125	
01B3T70_26-D-X/Y-90	715.5 - 1113	900 - 1250 MCM	2	3.969	3.313	4.000	4.250	0.625	-	.500	1.125	
*01B3T70_27-D	556.5 - 1113	900 - 1250 MCM	2	3.750	3.313	4.000	4.250	0.625	1.438	.500	1.125	
*01B3T70_28-D-X/Y-90	556.5 - 1113	900 - 1250 MCM	2	3.750	3.313	4.000	4.250	0.625	-	.500	1.125	
01B3T70_29-B2	1113 - 1272	1250 - 1600 MCM	1	4.250	3.813	2.000	3.125	0.656	1.563	.625	.625	
01B3T70_30-C	1113 - 1272	1250 - 1600 MCM	2	4.250	3.813	3.000	3.250	0.656	1.563	.625	.625	
01B3T70_31-C-X/Y-15	1113 - 1272	1250 - 1600 MCM	2	4.250	3.813	3.000	3.250	0.656	-	.625	.625	
01B3T70_32-C-X/Y-45	1113 - 1272	1250 - 1600 MCM	2	4.250	3.813	3.000	3.250	0.656	-	.625	.625	
01B3T70_33-C-X/Y-90	1113 - 1272	1250 - 1600 MCM	2	4.375	3.813	3.000	3.250	0.625	-	.625	.625	
01B3T70_34-D	1113 - 1272	1250 - 1600 MCM	2	4.250	3.813	4.000	4.250	0.625	1.625	.625	1.125	
01B3T70_35-D-X/Y-45	1113 - 1272	1250 - 1600 MCM	2	4.250	3.813	4.000	4.250	0.625	-	.625	1.125	
01B3T70_36-D-X/Y-90	1113 - 1272	1250 - 1600 MCM	2	4.875	3.813	4.000	4.250	0.625	-	.625	1.125	
01B3T70_37-D-AP-CF	1113 - 1272	1250 - 1600 MCM	2	6.000	5.000	4.000	4.250	1.000	-	.625	1.125	

CATALOG NUMBER	CABLE RANGE		FIG.	DIMENSIONS IN INCHES							
	ACSR	AAC		A	B	C	D	E	F	J	K
01B3T70_38-B2	1272 - 1590	1500 - 2000 MCM	1	4.500	4.063	2.000	3.125	0.656	1.750	.625	.625
01B3T70_39-C	1272 - 1590	1500 - 2000 MCM	2	4.500	4.063	3.000	3.250	0.875	1.750	.625	.625
01B3T70_40-C-X/Y-45	1272 - 1590	1500 - 2000 MCM	2	4.500	4.063	3.000	3.250	0.875	-	.625	.625
01B3T70_41-C-X/Y-90	1272 - 1590	1500 - 2000 MCM	2	5.000	4.063	3.000	3.250	0.875	-	.625	.625
01B3T70_42-D	1272 - 1590	1500 - 2000 MCM	2	4.500	4.063	4.000	4.250	0.875	1.938	.625	1.125
01B3T70_43-D-X/Y-90	1272 - 1590	1500 - 2000 MCM	2	5.000	4.063	4.000	4.250	0.875	-	.625	1.125
01B3T70_44-K	1272 - 1590	1500 - 2000 MCM	2	4.500	4.063	5.000	5.375	0.875	1.938	.625	1.250
01B3T70_45-D	1.632 - 1.824 DIA	2000 - 2500 MCM	2	4.750	4.188	4.000	4.250	1.000	2.125	.625	1.125
01B3T70_46-D-X/Y-45	1.632 - 1.824 DIA	2000 - 2500 MCM	2	4.750	4.188	4.000	4.250	1.000	-	.625	1.125

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