

8X "S" HOLE EQUALLY
SPACED ON
"Ø Ey" BOLT CIRCLE

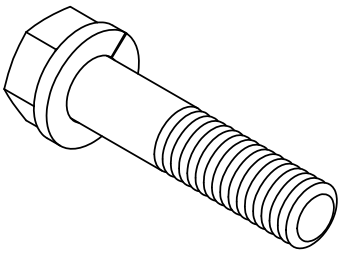
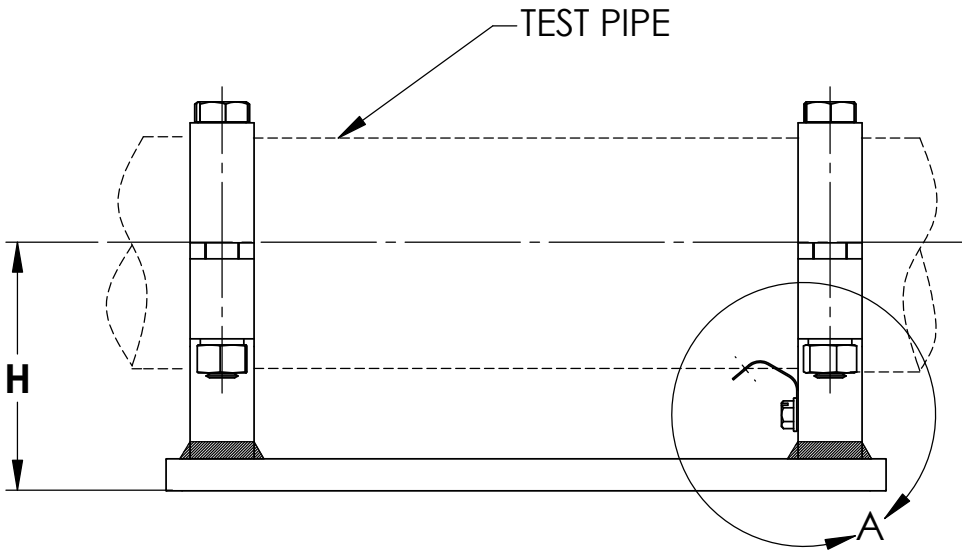
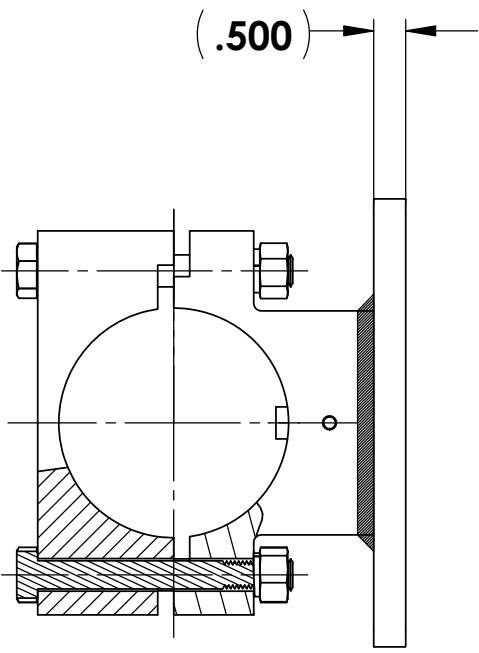
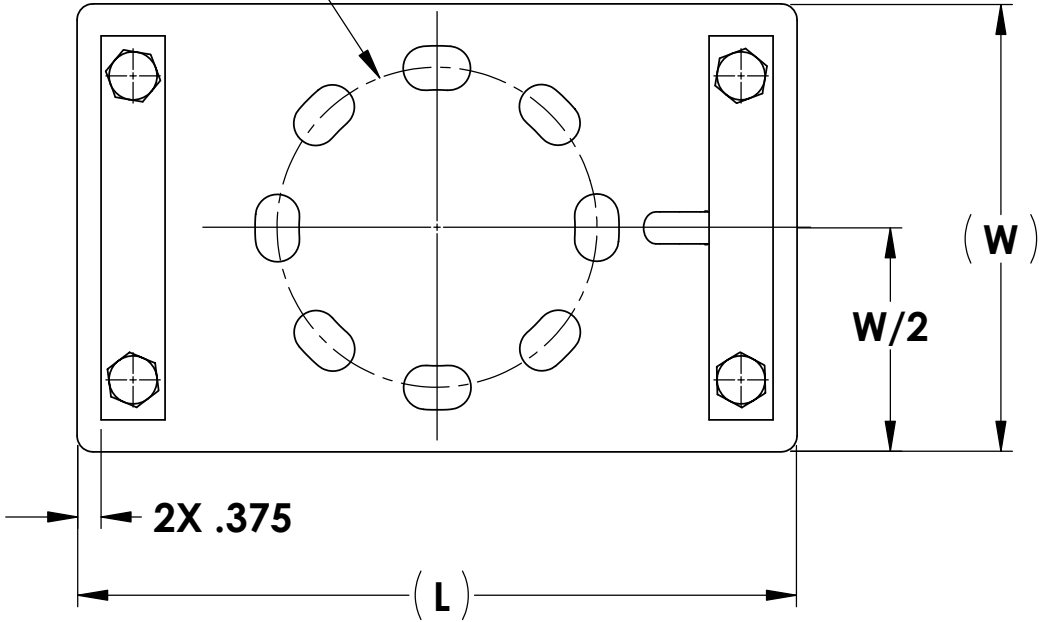
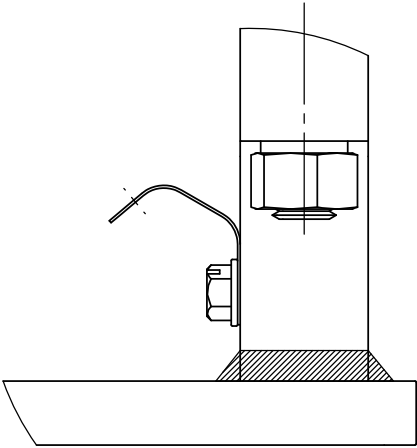
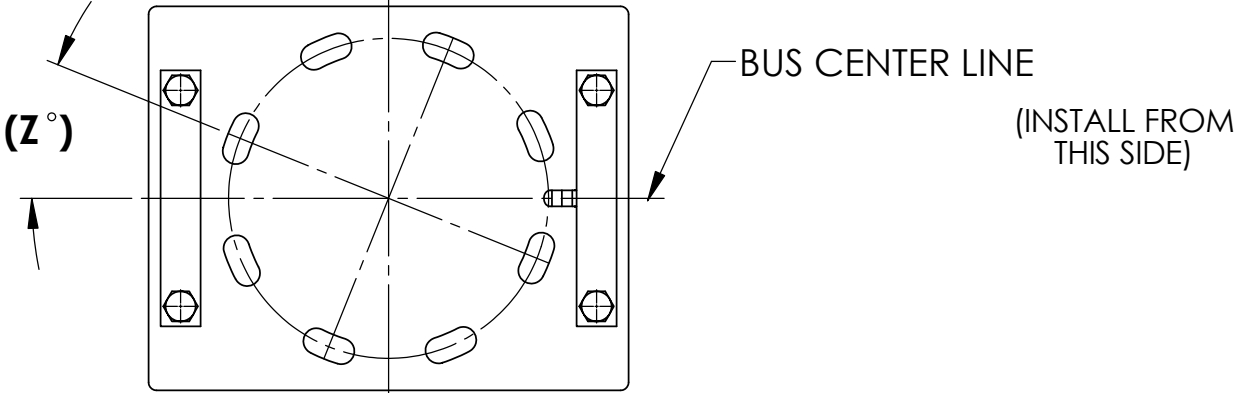


FIGURE C
FOR INSULATOR BOLT
PACKAGE
SEE LEGEND AND
TABLE 5



DETAIL A

OFFSET BOLT HOLE PATTERN OPTION (Z°)
NOTE: ASSEMBLE AND WELD PLATE WITH BOLT HOLE
PATTERN OFFSET AS SHOWN IN FIGURE ABOVE
WITH (Z°) ANGLE CLOCKWISE

"DO NOT WELD WITHIN 1/8"
NEAR STATIC SPRING HOLE"

FIGURE A

8X "S" HOLE EQUALLY
SPACED ON
" ϕ Ey" BOLT CIRCLE

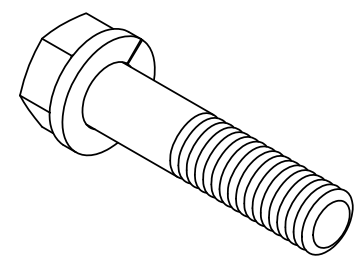
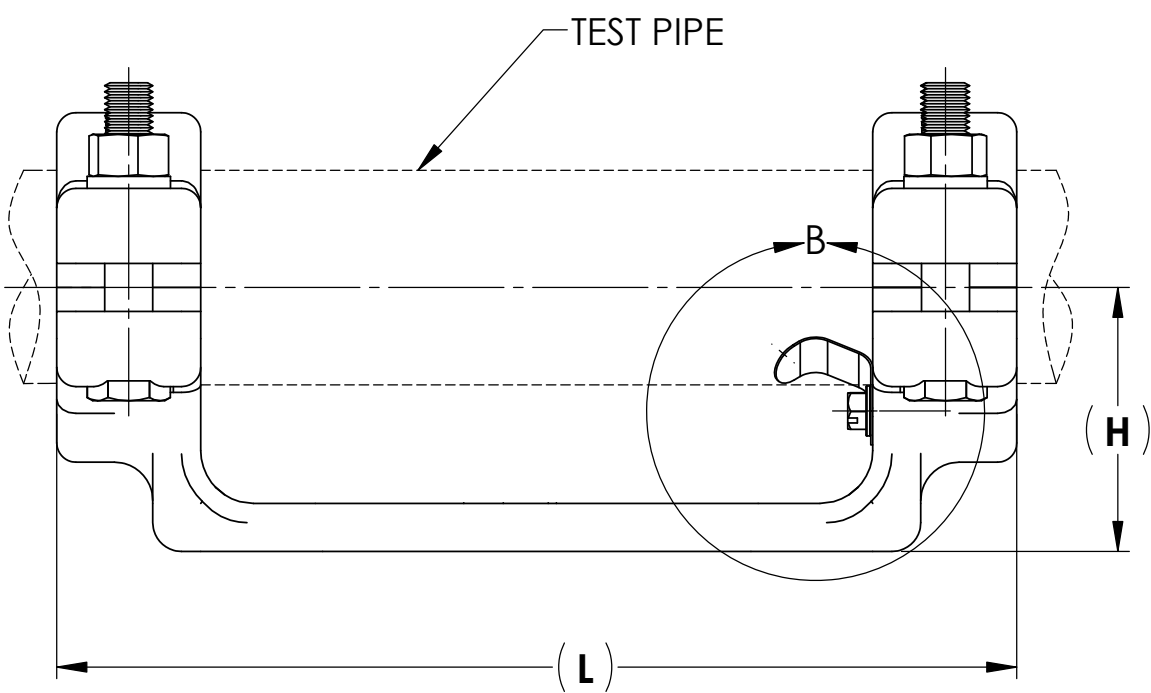
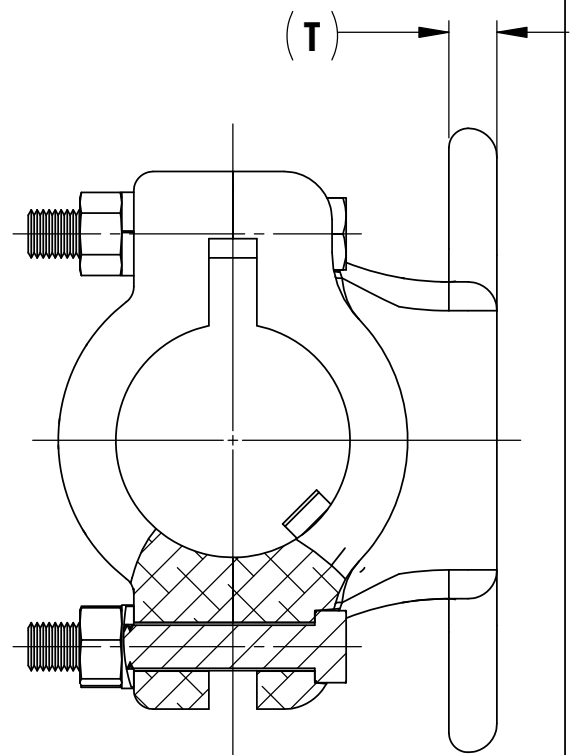
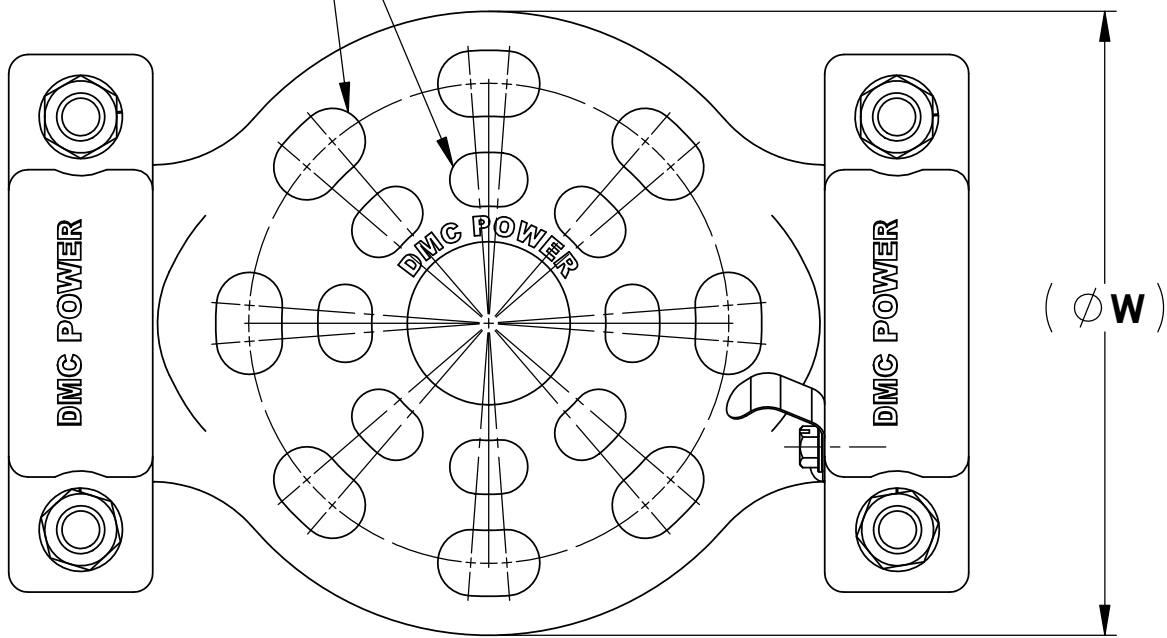
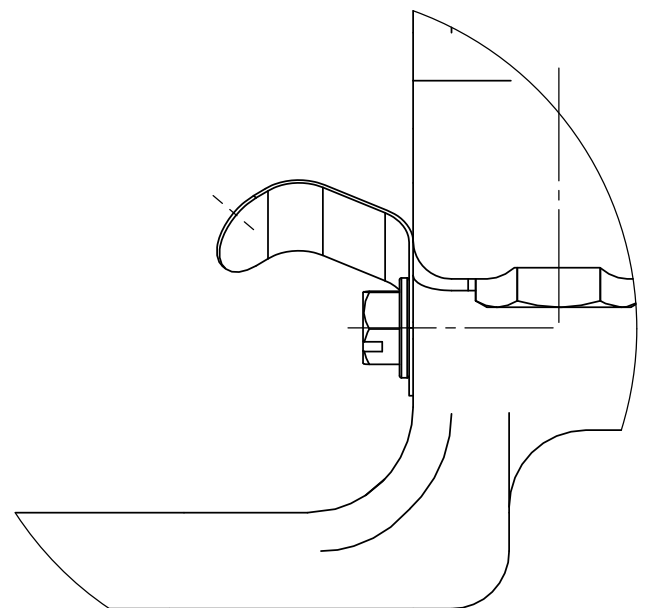


FIGURE C
FOR INSULATOR BOLT
PACKAGE
SEE LEGEND AND
TABLE 5



DETAIL B
SCALE 1 : 1

FIGURE B

TABLE 1: FIGURE A AVAILABLE OPTIONS

ASSEMBLY PART NUMBER	PIPE SIZE (NPS)	FIGURE	DIMENSIONS IN INCHES					
			(ϕ Ey)	H ±.030	(L)	S (TYP/ 8 PLACES)	(W)	(Z °)
PLK2230D16E1	1"	A	3"	2"	8.25	9/16" X 13/16"	5.00	0
PLK2230D16E2			5"	2-1/4"	10.25	11/16" X 1-1/16"	7.00	
PLK2230D16E12			3" & 5"			9/16" X 13/16" & 11/16" & 1-1/16"		
PLK2230D20E2	1-1/4"		5"	2-3/8		11/16" X 1-1/16"		
PLK2230D24E1	1-1/2"		3"	2-1/2"	8.25	9/16" X 13/16"	5.00	
PLK2230D24E2			5"		10.25	11/16" X 1-1/16"	7.00	
PLK2230D48E3	3"		7"	3-5/8"	12.00	13/16" X 1-1/2"	9.00	
PLK2230D56E3	3-1/2"			4"				
PLK2230D64E3	4"		7"	4-1/2"			15.00	
PLK2230D64E10			10"					
PLK2230D80E1	5"		3"	5"	9.25	9/16" X 13/16"	9.00	
PLK2230D80E2			5"		11.25	11/16" X 1-1/16"		
PLK2230D80E3			7"		12.00	13/16" X 1-1/2"		
PLK2230D80E10			10"		15.00	13/16" X 1-1/2"	12.00	
PLK2230D80E10-11								
PLK2230D80E10-17								
PLK2230D80E10-22								
PLK2230D80E1038	10.38"							
PLK2230D96E1	6"		3"	5-1/2"	9.25	9/16" X 13/16"	9.00	
PLK2230D96E2			5"		11.25	11/16 X 1-1/16"		
PLK2230D96E3			7"		12.00	13/16" X 1-1/2"		
PLK2230D96E8			8.86"		14.25	0.708" X 1.48"	10.75	
PLK2230D96E12			3" & 5"		11.25	9/16" X 13/16" & 11/16" X 1-1/16"	9.00	
PLK2230D128E10	8"		10"	7"	16.00	13/16" X 1-1/2"	12.00	0

DMCPOWER

Next Generation Power Connections

623 EAST ARTESIA BOULEVARD, CARSON, CA 90746

TITLE

POWERLOK ELECTRIC
CONNECTOR BUS
SUPPORT- CLAMP OR SLIP

DWG NO

PLK2230 - CUT SHEET

SIZE
B

SHEET 3 OF 4

TABLE 3: FIGURE B AVAILABLE OPTIONS								
ASSEMBLY PART NUMBER	PIPE SIZE (NPS)	FIGURE	DIMENSIONS IN INCHES					
			(ϕ Ey)	H	(L)	(S) (TYP/ 8 PLACES)	(T)	(W)
PLK2230D24E12	1-1/2"	B	3" & 5"	2.50	10.00	9/16" X 13/16" & 11/16" X 1-1/16"	.500	6.50
PLK2230D32E12	2"			2.75				
PLK2230D40E12	2-1/2"			3.13				
PLK2230D48E12	3"			3.63				
PLK2230D56E12	3-1/2"			4.06				
PLK2230D64E12	4"			4.50				
PLK2230D80E12	5"		3" & 5"	5.00	12.40	9/16" X 13/16" & 11/16" X 1-1/16"	.600	9.00
PLK2230D80E23	5"		5" & 7"			11/16" X 1-1/16" & 13/16" X 1-1/2"		

LEGEND:

PLK2230

D

XX

XX

-CXXXX

-XX

-BNZ

(OPTIONAL) SILICON BRONZE BUS SUPPORT CLAMP NUT

(OPTIONAL) XX=(Z °) BOLT HOLE PATTERN OFFSET
STANDARD (Z °=0)

BOLT PACKAGE OPTION (SEE TABLES)

BOLT CIRCLE:
(E1=3", E2=5", E12=3" & 5", E3=7", E8=8.86" , E10=10")

BUS IDENTIFIER NUMBER

MATERIAL CODE
"D" = ALUMINUM

BASIC P/N: