



3/8" HEX. SILICON BRONZE BOLTS, NUTS AND EXTERNAL TOOTH LOCKWASHERS. (8 PLACES)

NOTES:

- 1 MATERIAL:
BODY & CAP: CAST COPPER ALLOY
- 2 ACCOMMODATES:
(2) 4/0 (.522 [13] DIA.) - 1250 Kcmil (1.288 [33] DIA.) COPPER CABLE TO
1/4" (.540 [14] DIA.) - 1" (1.315 [33] DIA.) IPS COPPER TUBE.
- 3 NOMINAL BOLT INSTALLATION TORQUE:
240 LBS-IN [30 Nm] FOR 3/8" HEX. SILICON BRONZE HARDWARE.
660 LBS-IN [75 Nm] FOR 5/8" HEX. SILICON BRONZE HARDWARE.
- 4 DIMENSIONS IN BRACKETS [] DENOTES METRIC UNITS [SI UNITS] AND ARE ROUNDED TO THE NEAREST WHOLE NUMBER. UNLESS OTHERWISE SPECIFIED THESE UNITS SHALL BE USED FOR REFERENCE ONLY.
- 5 HEX BOLTS CAPTURED TO PREVENT TURNING DURING INSTALLATION.

GENERAL NOTES:		BUS SUPPORT CLAMP	
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		DRAWN BY:	V ANAND 05/21/10
		CHECKER:	R LAVOIE 06/10/10
		DSN APPVL:	R LAVOIE 06/10/10
		MFG APPVL:	T WAWRZYNIAK 06/09/10
		QA APPVL:	J HILLMAN 06/15/10
		MKT APPVL:	V TORRES 06/15/10
		PROJ FAM:	SUBSTATION
		PROJECT #:	--
		SIZE:	D
		DOCUMENT TYPE:	Sales
		REL LEVEL:	Released
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		SCALE:	3:2
		SHEET	1 OF 1
		REV	A

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REV: PE0200

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