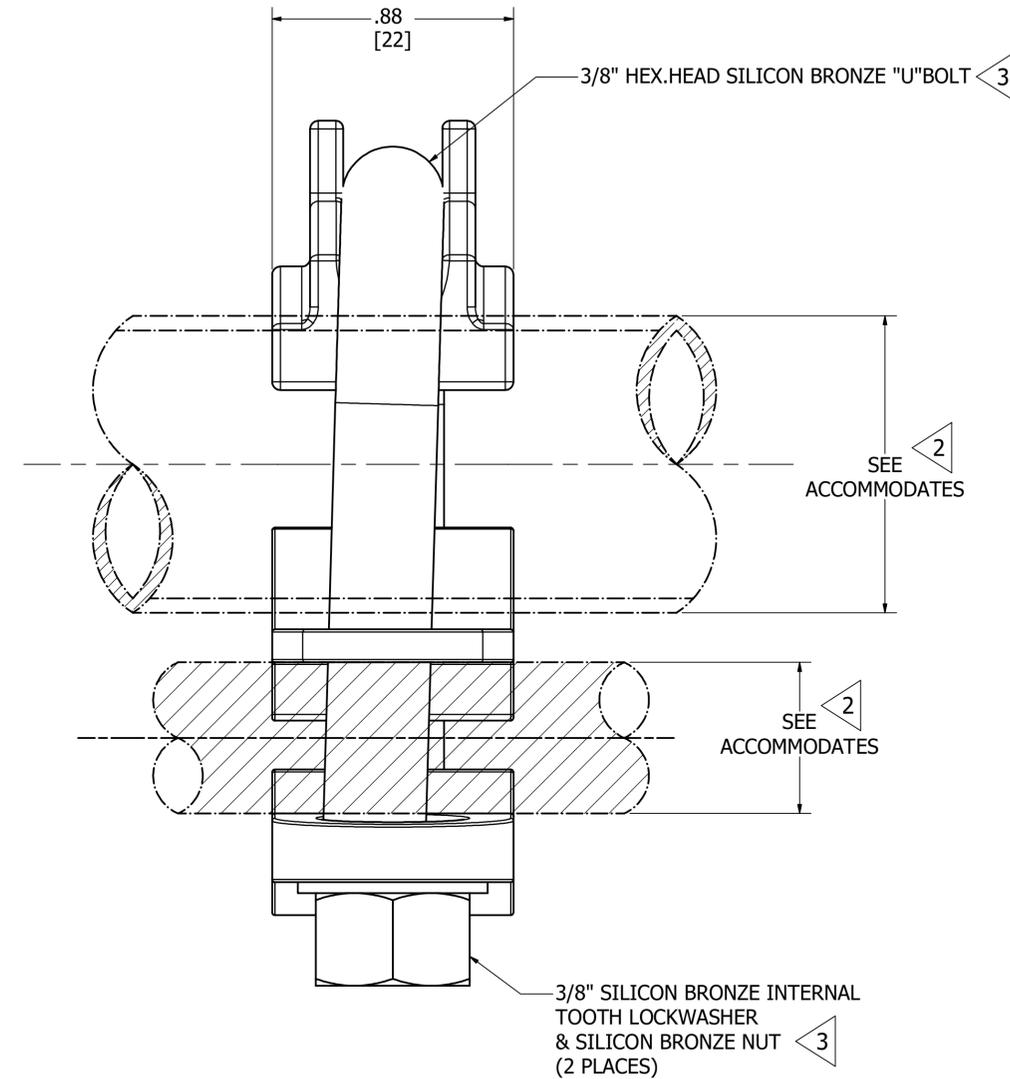
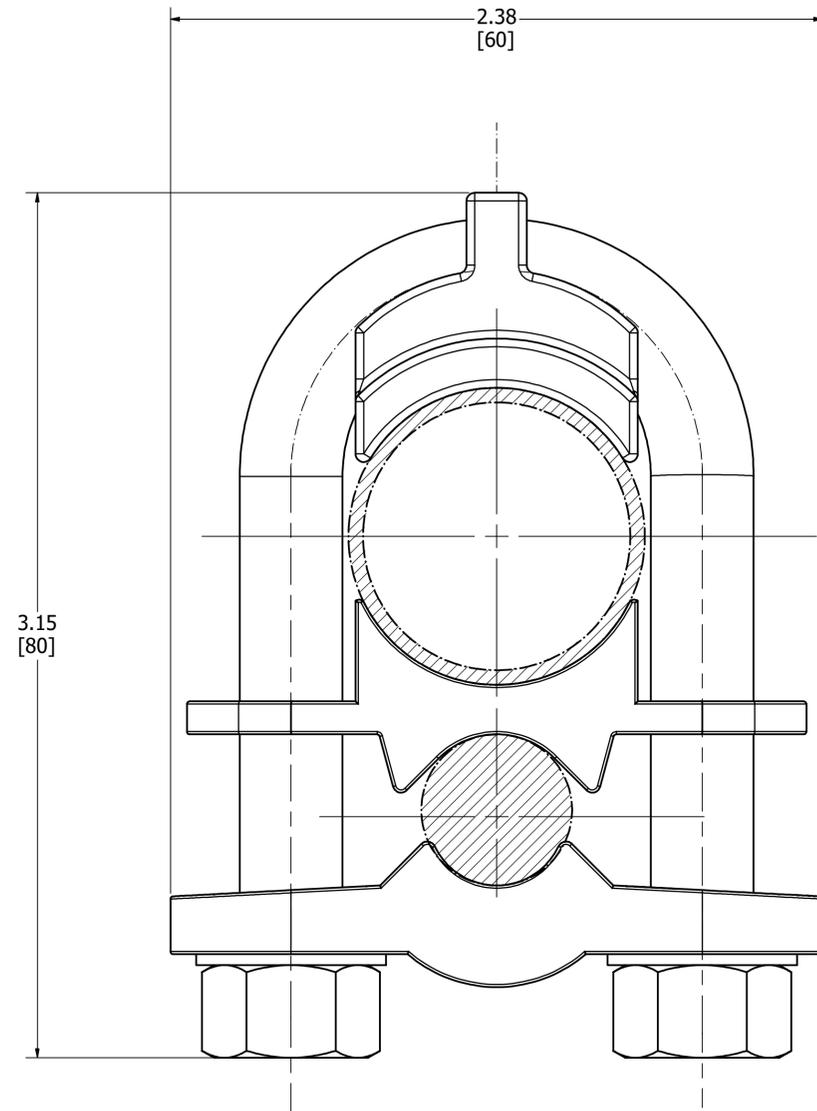
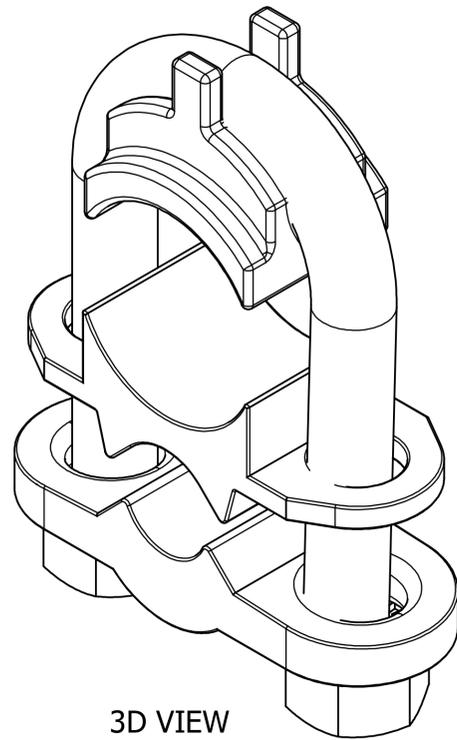


REV	DATE	DESCRIPTION	ECO	BY	CHK.
A	08/21/2020	CREATE COMPLETE PRODUCTION DRAWING SET AND 3D MODELS FOR GAR1428CG1. LINK ALL DRAWINGS AND COMPONENTS.	54133	MK	NJS



NOTES:

- 1 MATERIAL :
- CAST COPPER ALLOY.
- 2 ACCOMMODATES:
2/0 (.418 [11] DIA.) - 4/0 (.528 [13] DIA.) COPPER CABLES.
3/4" IPS (1.050 [27] DIA.) COPPER TUBE.
- 3 NOMINAL BOLT INSTALLATION TORQUE:
3/8" HEX. SILICON BRONZE HARDWARE 240 IN-LBS [28 Nm].
- 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 THE CONCEPT SHOWN INCORPORATES DESIGN PRINCIPLES WHICH PERMIT OPERATION AT A VOLTAGE GRADIENT NORMALLY ASSOCIATED WITH 138 KV RMS OPERATION PHASE TO PHASE.
- 6 MARKING:
BURNDY
GAR1428CG1
2/0-4/0 CU
3/4" IPS CU

TO ORDER BURNDY® PRODUCTS CALL		GROUND CONNECTOR	
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: 27001974	
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: GAR1428CG1	
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: M KATHIR 09/18/2020 CHECKER: C BECERRIL 10/06/2020 DSN APRVL: T REYNOLDS 10/06/2020 MFG APRVL: T WAWRZYNIAK 09/29/2020 QA APRVL: E VARGAS 09/30/2020 MKT APRVL: -- PROD FAM: SUBSTATION	
PROJECT #:	SIZE	DRAWING NO	REV
DOCUMENT TYPE: SALES	D	CSC023096-01	A
REL LEVEL: Released		SHEET 1 OF 1	