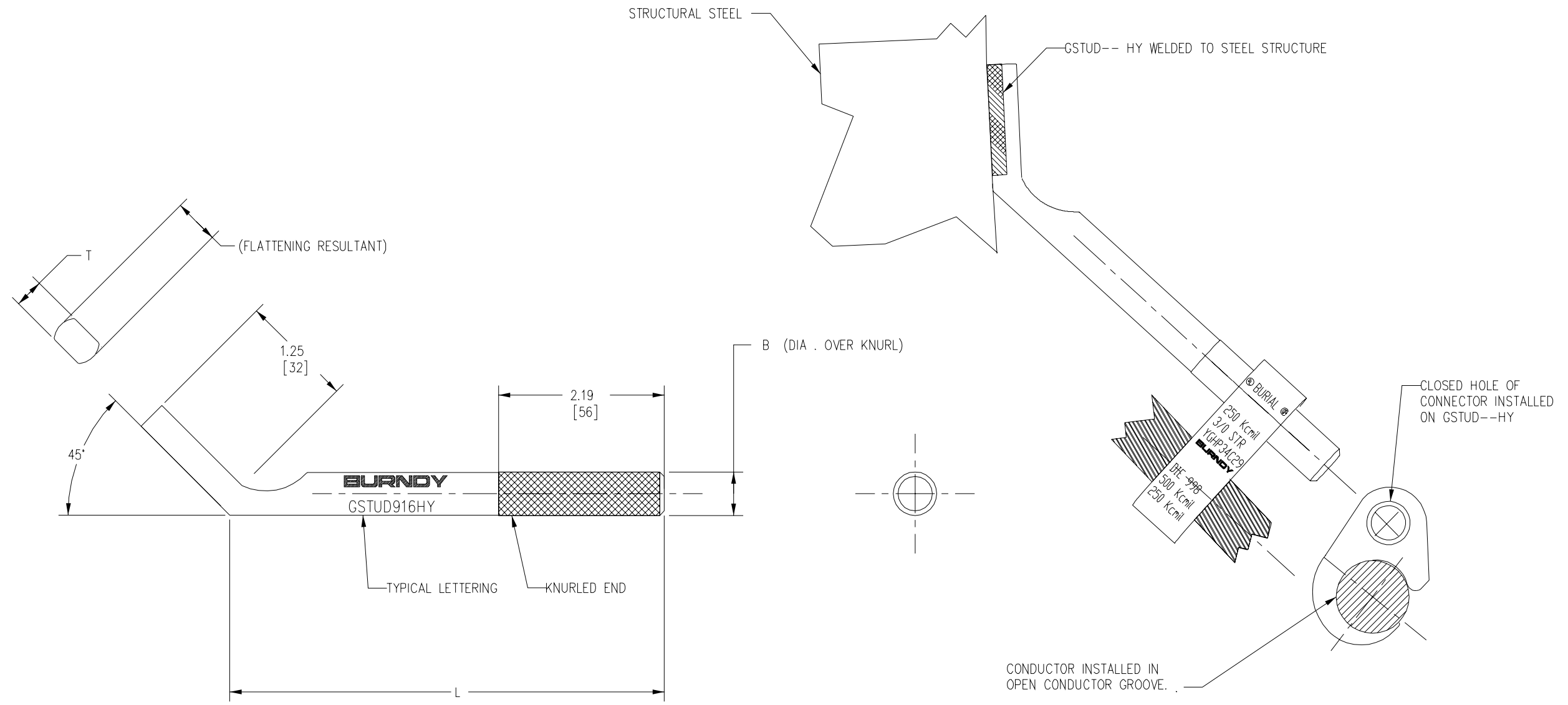


CATALOG NUMBER	A	B	L	T	USE WITH COMPRESSION CONNECTOR SHOWN BELOW (NOT INCLUDED)	TYPICAL SHORT CIRCUIT CURRENTS AND TIMES TO FUSE	EQUIVALENT SIZE COPPER CONDUCTOR
GSTUD12HY	.50 [13]	.51 [13]	5.8 [148]	.38 [10]	YGHP29C29 YGHP34C29	0.5 SEC. - 26,300 AMPS 3.0 SEC. - 10,700 AMPS	1/0 [50mm ²]
GSTUD14HY	.25 [6.4]	.26 [6.6]	4.81 [122]	.19 [5]	YGHP2C2, YGHP29C2 YGHP34C2	0.5 SEC. - 5,200 AMPS 3.0 SEC. - 2,100 AMPS	#6 [13mm ²]
GSTUD38HY	.38 [9.7]	.39 [10]	5.81 [148]	.25 [6.4]	YGHP29C26 YGHP34C26	0.5 SEC. - 11,300 AMPS 3.0 SEC. - 4,600 AMPS	#3 [25mm ²]
GSTUD916HY	.56 [14.2]	.57 [14.5]	5.68 [144]	.38 [10]	YGHP29C29 YGHP34C29	0.5 SEC. - 26,300 AMPS 3.0 SEC. - 10,700 AMPS	1/0 [50mm ²]
GSTUD34HY	.75 [19]	.76 [19.3]	5.81 [148]	.51 [13]	YGHP34C34	0.5 SEC. - 46,500 AMPS 3.0 SEC. - 19,000 AMPS	4/0 [95mm ²]

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
C	12/16/2013 12:00:00 AM	DRAWING RELEASED	34334	YM	MB



- NOTES:
1. MATERIAL : LOW CARBON HOT ROLLED STEEL.
 2. FINISH: NICKEL PLATED OVER COPPER COATING.
 3. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETERS, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.

TO ORDER BURNDY® PRODUCTS CALL		STUD, STRUCTURAL STEEL GROUNDING	
UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: N/A	
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT NO: GSTUD--HY (TABLE)	
FOR PRODUCT INFO: http://www.burndy.com		SCALE: 1:1	
		DRAWN BY: AM 05/19/1984	
		CHECKER: CAR 05/22/1984	
		DSN APPVL: ESR 05/22/1984	
		MFG APPVL: -- --	
		QC APPVL: A. LLOYD 08/18/1992	
		MKT APPVL: T. NELSON 09/10/1992	
		PROD FAM: --	
		PROJECT #: --	
		SIZE: C	
		DOCUMENT TYPE: Sales	
		REL LEVEL: Released	
		DRAWING NO: SD086414-01	
		REV: C	
		SHEET 1 OF 1	

