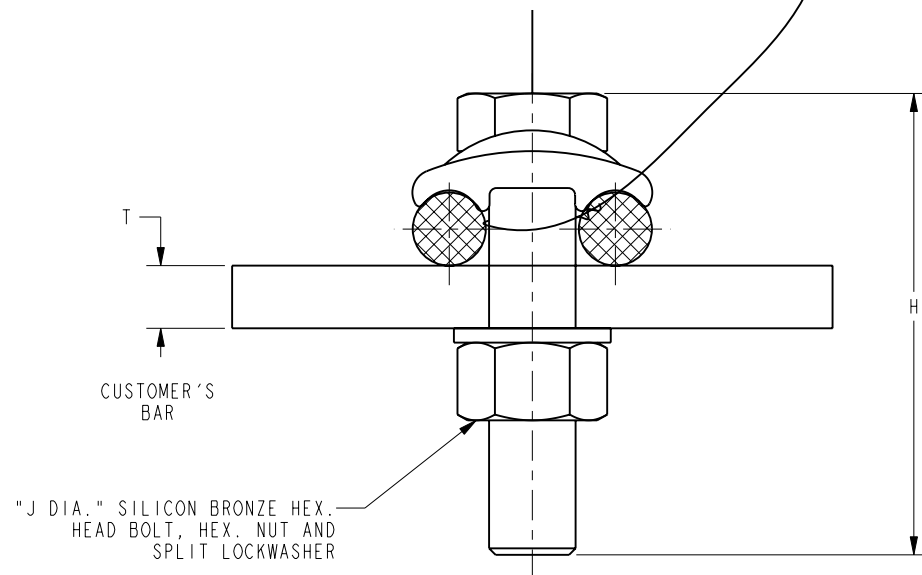
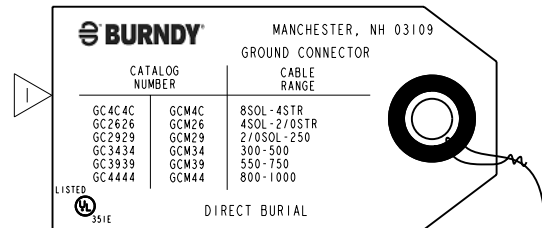
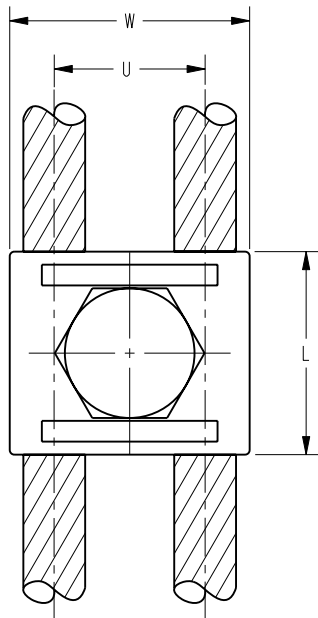


DRAWING NO. SC091660-01		4		3					2		1		
CATALOG NUMBER	COMMERCIAL COPPER CABLE	METRIC COPPER CABLE	H	J DIA.	L	U	W	T	TORQUE		REV	DATE	DESCRIPTION
									Lb*in	N*m			
GCM4C	8SOL (.129) - 4STR (.232)	10mm ² SOL [3.58] - 16mm ² STR [5.13]	1.36 [35]	3/8-16	.88 [22]	.72 [18]	1.04 [26]	1/4" [6]	240	27.0	C	09/20/2011 20:20:00 PM	CHANGED AS PER MARKUP
GCM26	4SOL (.204) - 2/0 STR (.418)	25mm ² STR [6.48] - 70mm ² STR [10.9]	1.74 [44]		1.00 [25]	.92 [23]	1.36 [35]						
GCM29	2/0 SOL (.365) - 250kcmil (.575)	70mm ² STR [10.9] - 120mm ² STR [14.4]	2.07 [53]	1/2-13	1.25 [32]	1.19 [30]	1.90 [48]		480	54.1			
GCM34	300kcmil (.630) - 500kcmil (.814)	150mm ² STR [16.0] - 240mm ² STR [20.3]	2.57 [65]		1.62 [41]	1.43 [36]	2.44 [62]						
GCM39	550kcmil (.855)- 750kcmil (.998)	--	2.62 [67]	5/8-11	2.25 [57]	1.75 [44]	3.19 [82]		600	67.8			
GCM44	800kcmil (1.031) - 1000kcmil (1.152)	--	2.88 [73]	5/8-11	2.50 [64]	1.94 [49]	3.62 [92]		600	67.8			

NOTES:

- UL 467 LISTED, FILE NO. E9999. SUITABLE FOR DIRECT BURIAL IN CONCRETE OR GROUND.
- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.
- MATERIAL: CAST COPPER ALLOY.
- FOR BAR THICKNESSES FROM 1/4" TO 1/2" ADD THE SUFFIX "T4" TO THE CATALOG NUMBER.
FOR BAR THICKNESSES FROM 1/2" TO 1" ADD THE SUFFIX "T8" TO THE CATALOG NUMBER.
- FINISH: FOR TIN PLATED CONNECTORS ADD SUFFIX "TN" TO CATALOG NUMBER (EXAMPLE: GCM34TN, GCM34T4TN, GCM34T8TN)
FOR HEAVY TIN PLATED CONNECTORS ADD SUFFIX "W" TO CATALOG NUMBER (EXAMPLE: GCM34W, GCM34T4W, GCM34T8W).



GROUND CONNECTOR			
ITEM NO: --			
CAT. NO: GCM-- (TABLE)			
DRAWN BY: H.C	09/16/85	BURNDY	
CHECKER: CAR	09/25/85		
DSN APPVL: G.DITROIA	11/11/93		
MFG APPVL: --	--		
QA APPVL: A.LLOYD	12/03/93	SCALE: 2:1	
MKT APPVL: K.WOO	12/02/93		
PROD FAM: --		DRAWING NO	REV
PROJECT #: --	SIZE	SC091660-01	C
DOCUMENT TYPE: Sales	C	SHEET 1 OF 1	
REL LEVEL: Released			