

BURNDY® PRODUCTS - HYLUG™ & HARDWARE

ITEM NUMBER	CATALOG NUMBER	FIG NO	ACCOMMODATES ACCC® CONDUCTOR		CONTAINS HARDWARE KIT CAT #	CTC NUMBER	DIMENSIONS						INSTALLATION TOOLING (NOT INCLUDED) TOOLS, DIE SETS				APPROXIMATE WEIGHT LBS.	
			CODE WORD	SIZE			C	D	L	N	O.D.	I.D.	T	DIE INDEX	Y45	Y46		Y60
10093959	BYNA36RTHACCC	1	CASABLANCA	285 mm ²	TMH24	600-153-3-0D	3.25	4.50	15.8	1.12	1.41	.92	.50	720	S720	P720	L720W	2.3
10093958	BYNA36RTACCC				--		[82]	[114]	[402]	[29]	[36]	[23]	[13]					

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
A	10/27/2015 00:00:00 AM	NEW DRAWING CREATED	41952	LM	MB

CATALOG NO. TMH24 HARDWARE KIT CONSIST OF	
QTY.	DESCRIPTION
4	BOLT, HEX HEAD 1/2"-13 X 2" LONG
4	HEX NUT, 1/2"-13
4	FLAT WASHER 1/2"
4	RESILIENT WASHER 1/2"

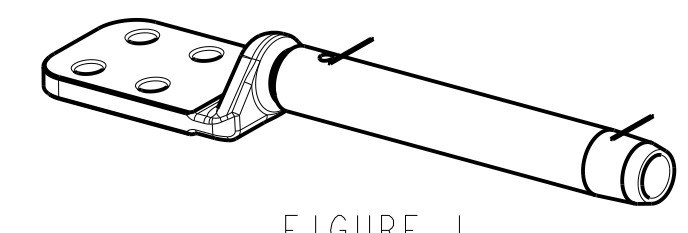
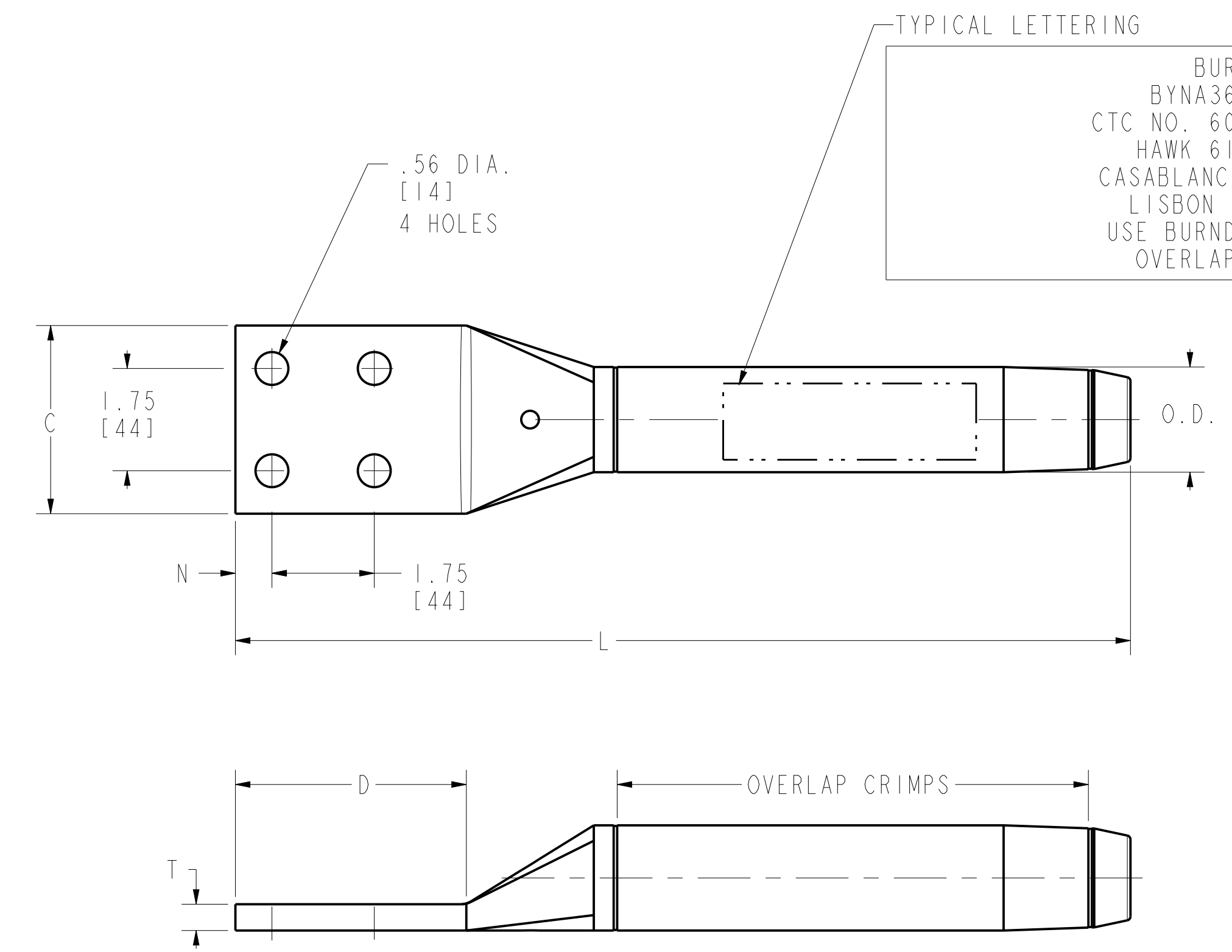


FIGURE 1
3D VIEW
SCALE 1:4



- NOTES:
- MATERIAL:
 - CONNECTOR, ALUMINUM ALLOY, NO-OX-ID COATED
 - ALUMINUM FILLER PLUG
 - TMH24 HARDWARE
 - BOLTS, NUTS AND FLAT WASHERS, ALUMINUM ALLOY
 - RESILIENT WASHERS, GALVANIZED STEEL
 - DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE SPECIFIED AND ARE FOR REFERENCE ONLY.
 - DESIGNED FOR CORONA FREE OPERATION TO 230 KV NO ACCESSORIES REQUIRED.
 - CONNECTOR SHALL BE SHIPPED UN-ASSEMBLED.

- RECOMMENDED TIGHTENING TORQUE: 1/2-13 ALUMINUM HARDWARE: 300 LBS-IN [34NM]
- CATALOG NUMBER FOR HYLUG™ WITHOUT HARDWARE ARE CATALOG NUMBERS WITHOUT "H".
- REFERENCE: 10092621, CONNECTOR INSTALLATION

TO ORDER BURNDY® PRODUCTS CALL
 UNITED STATES
 1-800-346-4175 (LONDONDERRY, NH)
 CANADA:
 1-800-361-6975 (QUEBEC)
 1-800-387-6487 (ALL OTHER PROVINCES)
 FOR PRODUCT INFO: <http://www.burndy.com>

COMPRESSION TERMINAL CONNECTOR FOR
 (ACCC®) ALUMINUM CONDUCTOR COMPOSITE CORE

0 DEG HYLUG™ & HARDWARE	
ITEM NO:	SEE TABLE
CAT. NO:	SEE TABLE
DRAWN BY:	LOKESH M 10/26/15
CHECKER:	MANIKANDAN B 10/27/15
DSN APPVL:	P CHAN 10/22/15
MFG APPVL:	J HEAD 10/22/15
QA APPVL:	T WATTS 10/22/15
MKT APPVL:	B CRUTCHER 10/22/15
PROD FAM:	Transmission/YNA
PROJECT #:	--
DOCUMENT TYPE:	Sales
REL LEVEL:	Released
SCALE:	1:2
DRAWING NO:	50064994
REV:	A
SHEET 1 OF 1	



REV: PEO200