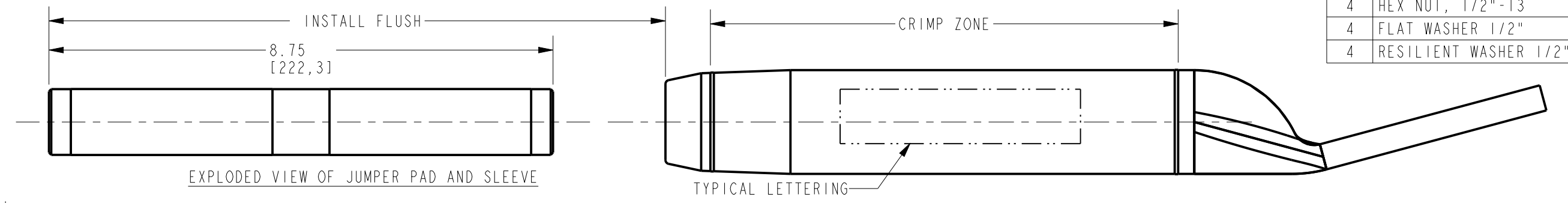


BURNDY PRODUCTS - HYLUG™ & HARDWARE (ACCC®)

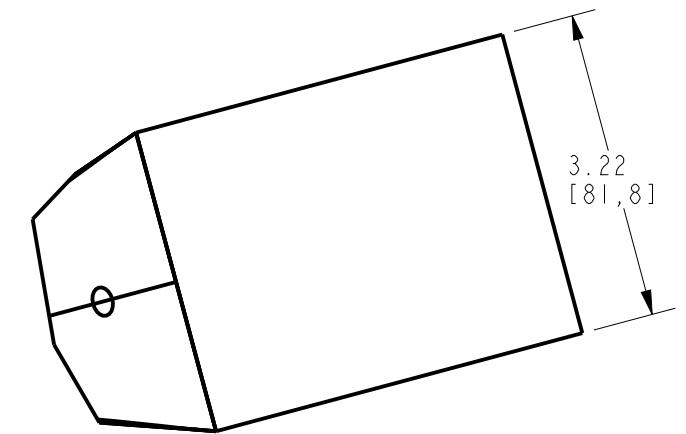
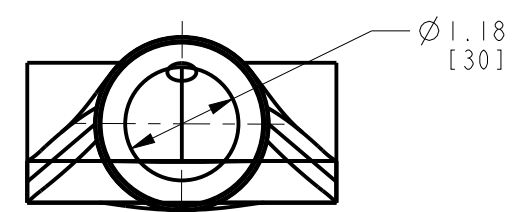
ITEM NUMBER	7 CATALOG NUMBER	CONTAINS HARDWARE KIT CAT#	ACCOMMODATES ACCC™ CONDUCTOR				ACCOMMODATES OTHER CONDUCTOR	CTC NUMBER	O.D.	I.D.	APPROXIMATE NOMINAL WEIGHT
			CODE WORD	SIZE	8 NOMINAL LOAD	8 MAX CURRENT					
50023422	BYNA160MM2T15UHACCC	TMH24	HELSINKI	160mm ²	--	--	--	600-253-2	1.14 [29]	.72 [18]	2 LBS [1 KG]
50044973	BYNA160MM2T15UACCC	--	JAIPUR	165mm ²	--	--	--				
50076237	BYNA245MM2T15UHACCC	TMH24	COPENHAGEN REYKJAVIK & GLASGOW CASABLANCA	230mm ²	23000 LBS [102 KN]	--	1140 AMPS	600-253-1	.85 [22]	2 LBS [1 KG]	
50082293	BYNA245MM2T15UACCC	---		235mm ²							
30004282	BYNA325MM2T15UHACCC	TMH24		245mm ²							
30023693	BYNA325MM2T15UACCC	--		285mm ²							
			LISBON & OSLO & AMSTERDAM	325mm ²	--	--	METRIC ACSR 265/35	600-253-4	.97 [25]	2 LBS [1 KG]	

5 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"



- NOTES:
- MATERIAL:
 - CONNECTOR, ALUMINUM ALLOY, NO-OX-ID COATED
 - ALUMINUM FILLER PLUG
 - TMH24 HARDWARE
 - BOLTS (2024T4), NUTS (6061 T6) AND FLAT WASHERS, ALUMINUM ALLOY
 - RESILIENT WASHERS, GALVANIZED STEEL
 - DIMENSIONS IN BRACKETS [] DENOTE METRIC UNITS [SI UNITS] AND ARE ROUNDED TO THE NEAREST WHOLE NUMBER. UNLESS OTHERWISE SPECIFIED THESE UNITS SHALL BE USED FOR REFERENCE ONLY.
 - DESIGNED FOR CORONA FREE OPERATION TO 230 KV NO ACCESSORIES REQUIRED.
 - CONNECTOR SHALL BE SHIPPED UN-ASSEMBLED.
 - 5 RECOMMENDED TIGHTENING TORQUE: 1/2-13 ALUMINUM HARDWARE: 300 LBS-IN [34 NM].
 - REFERENCE: 10092621, CONNECTOR INSTALLATION MUST APPLY PENETROX™ HT OXIDE INHIBITING JOINT COMPOUND ON CONDUCTOR AND O.D. OF INNER SLEEVE.
 - 7 CATALOG NUMBERS FOR HYLUG™ WITHOUT HARDWARE ARE CATALOG NUMBERS WITHOUT "H".
 - 8 REFERENCE: CONDUCTOR MANUFACTURER'S SPECIFICATION, MAXIMUM CURRENT (AT 200°C)
 - INSTALLATION TOOLING (NOT INCLUDED)
DIE SET L725, TOOL Y60BHU OR Y60BHU-D HYDRAULIC HYPRESS

BURNDY
BYNA325MM2T15UACCC
CTC NO. 600-253-4
LISBON, OSLO, AMSTERDAM ACCC
METRIC ACSR 265/35
USE BURNDY DIE 725
OVERLAP CRIMPS
CRIMP DIRECTION →



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>

HYLUG™ TERMINAL PAD ASSEMBLY (ACCC®)	
ITEM NO: 50023422	
CAT. NO: SEE TABLE	
DRAWN BY: VSKANNAN	06/10/14
CHECKER: P. CHAN	06/10/14
DSN APPVL: P. CHAN	06/10/14
MFG APPVL: J. HEAD	06/10/14
QA APPVL: T. WATTS	06/10/14
MKT APPVL: B. CRUTCHER	06/10/14
PROD FAM: TRANSMISSION	SCALE: 1:4
PROJECT #: --	SIZE
DOCUMENT TYPE: Sales	50044936
REL LEVEL: Released	B
	SHEET 1 OF 1



REV: PE0200