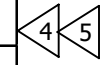
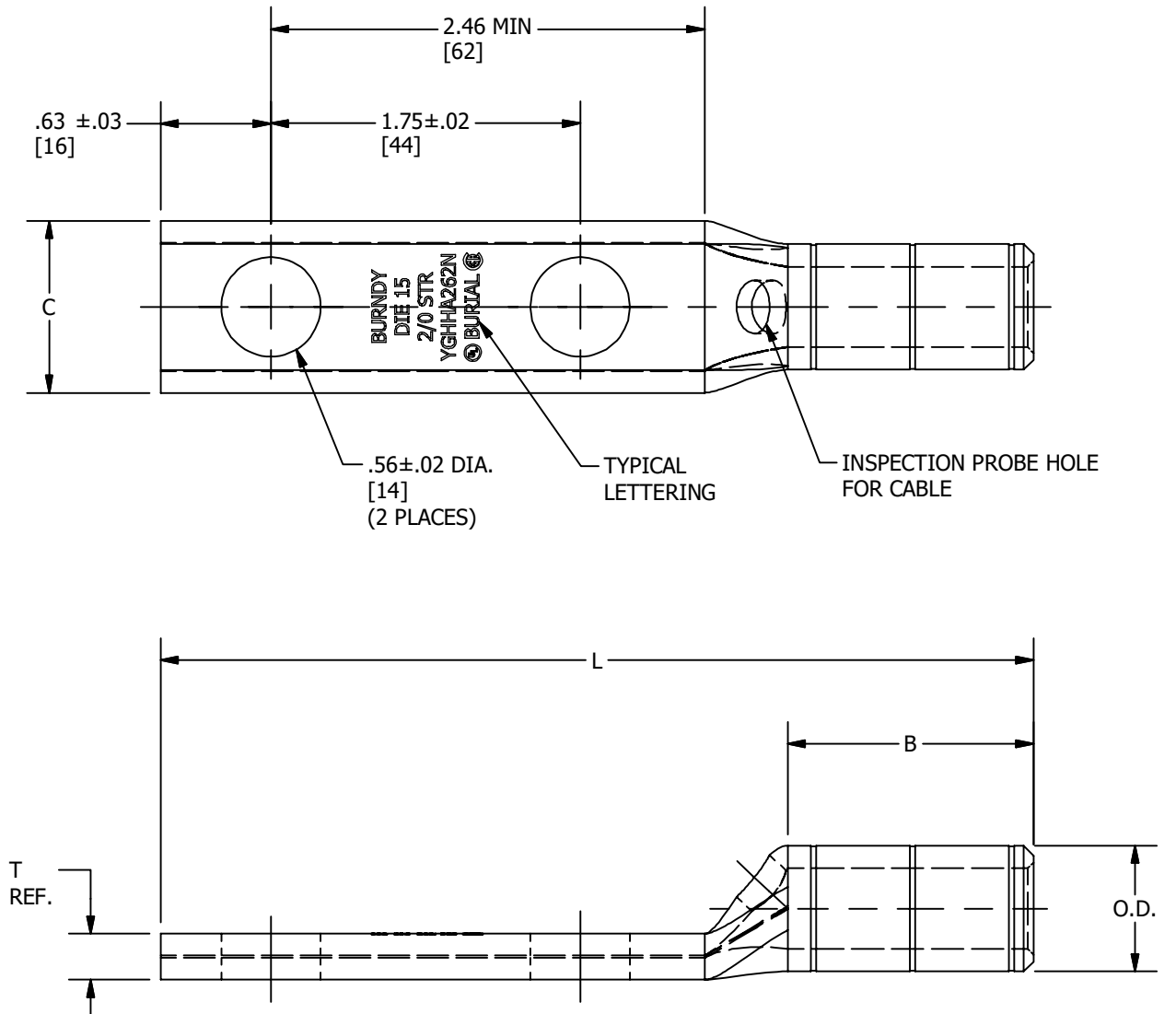


CATALOG NUMBER	COPPER CONDUCTOR		DIMENSIONS IN/mm					DIE INDEX NUMBER	INSTALLATION TOOLING (# OF CRIMPS)
	SIZE	STR	O.D. ±.01	B MIN.	C ±.08	L ±.12	T REF.		
YGHHA2C2N	#2 (.292 DIA.) [35mm ² (7.6mm DIA.)]	7	.50 [13]	1.19 [30]	.97 [25]	4.65 [118]	.26 [7]	11	HYDRAULIC Y35, Y39, Y750, BAT750, PAT750, Y45, Y46
YGHHA2C2NTN									
YGHHA2C2NTNNP									
YGHHA252N	1/0 (.372 DIA.) [50mm ² (9.4mm DIA.)]	7, 19	.63 [16]	1.39 [35]	.91 [23]	5.16 [131]	.19 [5]	14	U27RT (2)
YGHHA252NTN									
YGHHA252NTNNP									
YGHHA262N	2/0 (.420 DIA.) [70mm ² (10.9mm DIA.)]	7, 19, 37	.71 [18]	1.39 [35]	.97 [25]	4.94 [125]	.26 [7]	15	U28RT (2)
YGHHA262NTN									
YGHHA262NTNNP									
YGHHA272N	3/0 (.470 DIA.) [70mm ² (11.9mm DIA.)]	7, 19	.79 [20]	2.05 [52]	1.08 [27]	5.81 [148]	.29 [7]	16	U29RT (4)
YGHHA272NTN									
YGHHA272NTNNP									
YGHHA282N	4/0 (.528 DIA.) [95mm ² (12.5mm DIA.)]	7, 12, 19	.89 [23]	2.05 [52]	1.22 [31]	5.81 [148]	.30 [8]	17	U30RT (4)
YGHHA282NTN									
YGHHA282NTNNP									
YGHHA292N	250kcmil (.575 DIA.) [120mm ² (14.4mm DIA.)]	7, 19, 37	.95 [24]	2.05 [52]	1.28 [33]	5.81 [148]	.34 [9]	18	U31RT (4)
YGHHA292NTN									
YGHHA292NTNNP									
YGHHA302N	300kcmil (.710 DIA.) [150mm ² (18.0mm DIA.)]	12, 19, 37	1.05 [27]	2.05 [52]	1.42 [36]	5.84 [148]	.39 [10]	19	U32RT (4)
YGHHA302NTN									
YGHHA302NTNNP									
YGHHA312N	350kcmil (.750 DIA.) [185mm ² (17.8mm DIA.)]	12, 19, 37	1.17 [30]	2.05 [52]	1.62 [41]	5.84 [148]	.43 [11]	20	U34RT (4)
YGHHA312NTN									
YGHHA312NTNNP									
YGHHA342N	500kcmil (.813 DIA.) [240mm ² (20.4mm DIA.)]	19, 37	1.24 [31]	2.56 [65]	1.72 [44]	6.58 [167]	.40 [10]	22	U36RT (4)
YGHHA342NTN									
YGHHA342NTNNP									



REV	DATE	DESCRIPTION	ECO	BY	CHK.
E	04/11/2022	METRIC VALUES UPDATED IN TABLE DIMENSIONS	220408018964	PB	RG



NOTES:

- MATERIAL : COPPER TUBING.
- BARREL IS PREFILLED WITH PENETROX™ "E" AND INDIVIDUALLY SEALED, UNLESS OTHERWISE NOTED.
- FOR TIN PLATED PARTS ADD SUFFIX "TN" TO THE CATALOG NUMBER.
- CATALOG # PT6515 ADAPTOR IS REQUIRED TO USE "U" DIES IN THE Y45 SERIES TOOLS.
- CATALOG # PUADP1 ADAPTOR IS REQUIRED TO USE "U" DIES IN THE Y46 SERIES TOOLS.
- FOR TIN PLATED PARTS WITH NO PENETROX™ ADD SUFFIX "TNNP" TO THE CATALOG NUMBER.
- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE SPECIFIED AND ARE FOR REFERENCE ONLY.

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FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: R. BOISVERT 6/4/2009	
		CHECKER: J. MICHAUD 6/4/2009	
		DSN APRVL: J. MICHAUD 6/1/2009	
		MFG APRVL: --	
		QA APRVL: J. BRODEUR 6/1/2009	
		MKT APRVL: P. THERRIEN 5/20/2009	
		PROJ #: --	
		SIZE: B	
		DRAWING NO: 10055631	
		REV: E	
		SHEET 1 OF 1	