

REV	DATE	DESCRIPTION	ECO	BY	C.H.K.
D	05/08/2017 00:00:00 AM	LOGO UPDATE	46692	BK	MB

CATALOG NO.	CONDUCTOR		BOLT SIZE	FIG. NO.	DIMENSIONS								INSTALLATION TOOLING (# CRIMPS)										
	CODE (AWG)	NAVY			B ±.09	C ±.06	H REF.	K DIA. ±.02	L ±.15	N ±.06	O.D. ±.01	T REF.	Z MIN.	DIE INDEX	COLOR CODE	HYDRAULIC				DIELESS (# CRIMPS)	WIRE STRIP LENGTH		
																Y46	Y45	Y48B	Y60B				
YAZ44TC38	1000 kcmil [500mm ²]	--		1	3.00 [76]	2.19 [56]	--		5.08 [129]		.50 [13]	1.50 [38]	.33 [8]		27	WHITE	P44RT (4)	S44RT (4)	C44R (2)	L44RT (2)	HYDRAULIC Y644, Y644M BAT644M Y644MBH, Y1000 Y1000BH (1)	3-1/16	
YAZ44TC3845			3/8 [M10]	2			4.02 [102]	.40 [10]	4.65 [118]														
YAZ44TC3890				3			4.64 [118]		2.01 [51]														
YAZ44TC12				1			--		5.14 [131]														
YAZ44TC1245			1/2 [M12]	2			4.02 [102]	.52 [13]	4.72 [120]		.53 [13]												
YAZ44TC1290	1000 kcmil [500mm ²]	--		3	3.00 [76]	2.19 [56]	4.64 [118]		2.07 [53]			1.50 [38]	.33 [8]		27	WHITE	P44RT (4)	S44RT (4)	C44R (2)	L44RT (2)			3-1/16

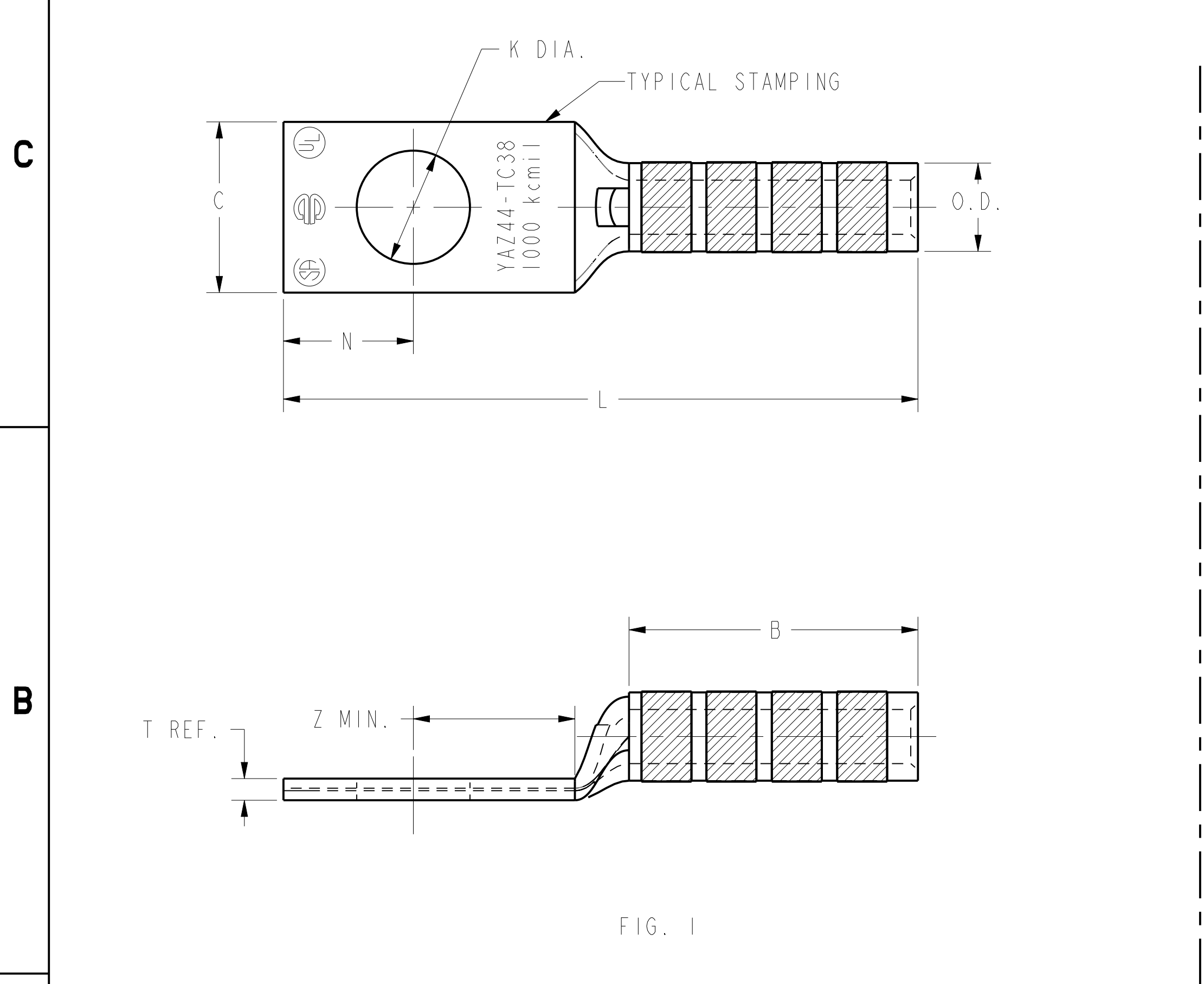


FIG. 1

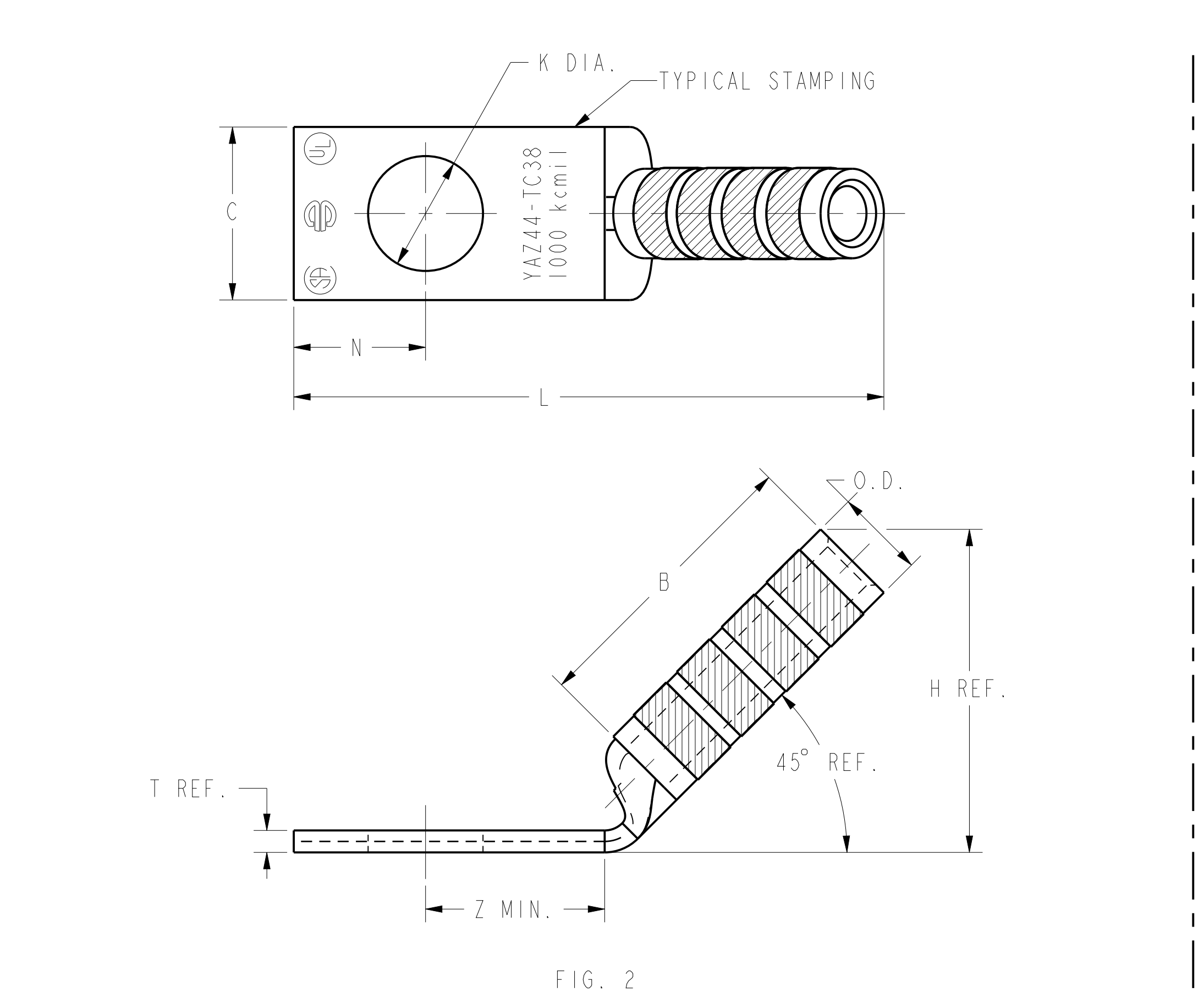


FIG. 2

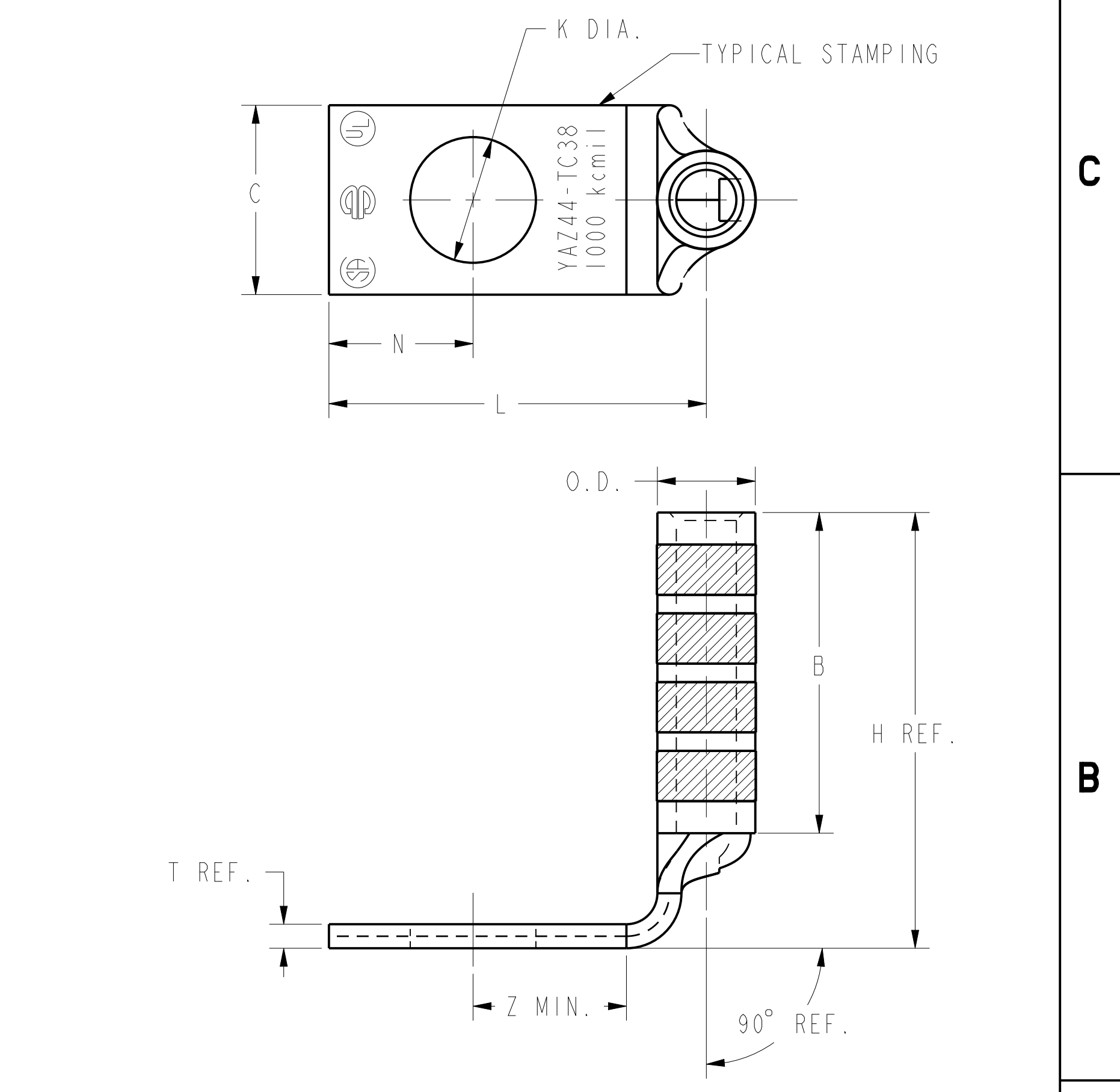


FIG. 3

- NOTES:
- MATERIAL: COPPER TUBING.
 - FINISH: TIN PLATED
 - CATALOG # PT6515 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y45 SERIES TOOLS.
 - CATALOG # PUADP-1 ADAPTOR IS REQUIRED TO USE "U" DIES IN Y46 SERIES TOOLS.
 - DIMENSIONS, METRIC WIRE, & METRIC BOLT SIZES IN BRACKETS [] ARE IN MILLIMETERS. DIMENSIONS ARE ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.

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		GA APPVL: S. BROWN	MKT APPVL: N/A
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