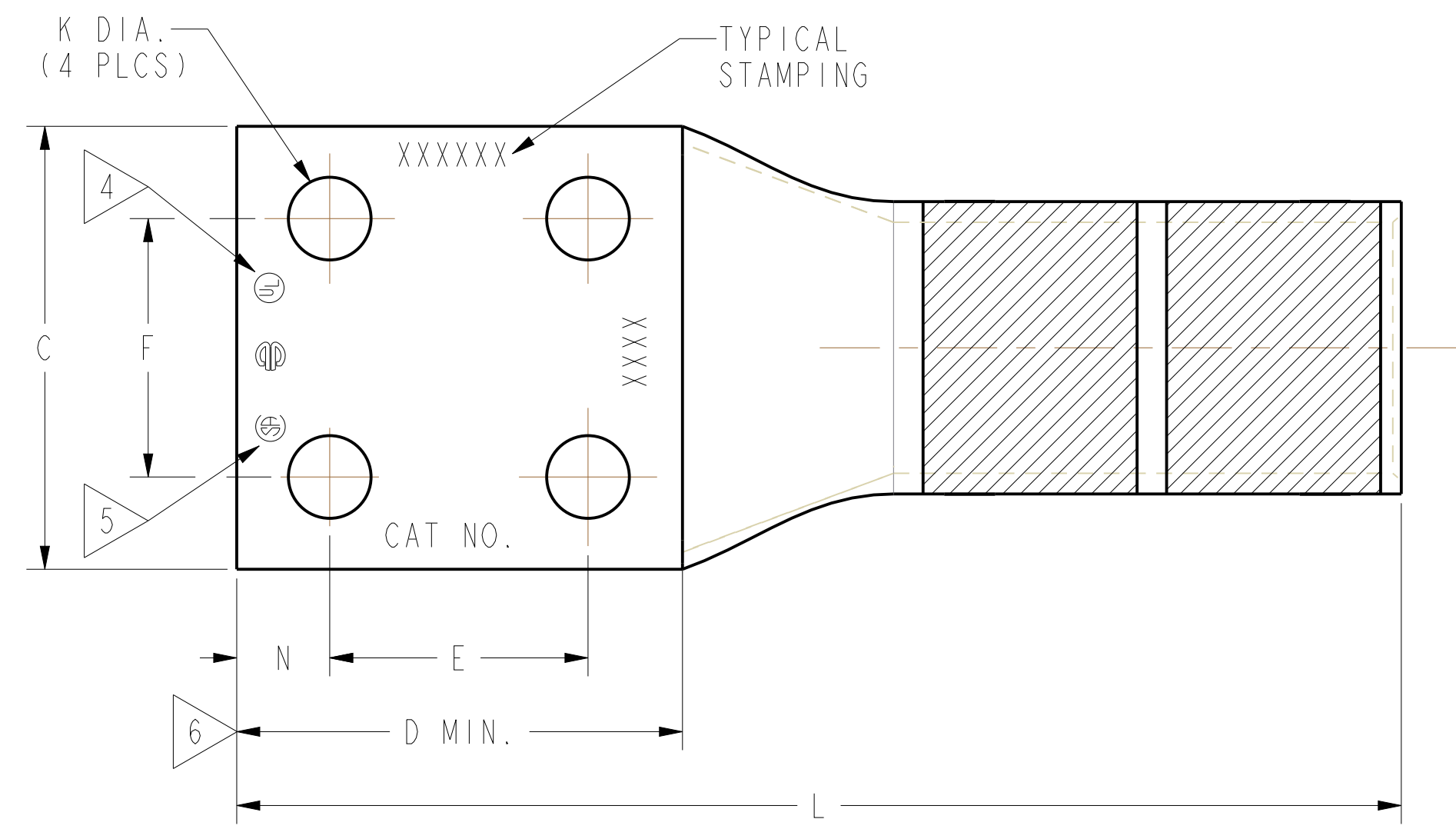


REV	DATE	DESCRIPTION	ECO	BY	CHK.
C	10/27/2016 00:00:00 AM	UPDATED FORMAT	45166	SM	MB

CATALOG NUMBER	STRANDED COPPER CONDUCTOR ACCOMMODATED			BOLT SIZE	METRIC BOLT SIZE	DIMENSIONS									
	CODE (AWG)	NAVY	METRIC SIZE (CLASS 2)			B ±.09	C ±.06	E ±.02	F ±.02	K DIA. ±.02	L ±.15	N ±.06	O.D. ±.01	T REF.	Z MIN.
YA474N	1750 kcmil	-----	-----	1/2	M12	3.44 [8]	3.00 [76]	↑	↑	↑	7.89 [200]	↑	1.98 [50]	.39 [10]	↑
YA484N	2000 kcmil	-----	1000mm ² STR [42.2]	1/2	M12		3.10 [79]	1.75 [44]	1.75 [44]	.56 [14]	7.98 [203]	.63 [16]	2.13 [54]	.46 [12]	.64 [16]
YA4864N	2500 kcmil	-----	-----	1/2	M12	4.69 [119]	3.46 [88]	↓	↓	↓	9.38 [238]	↓	2.38 [60]	.52 [13]	↓

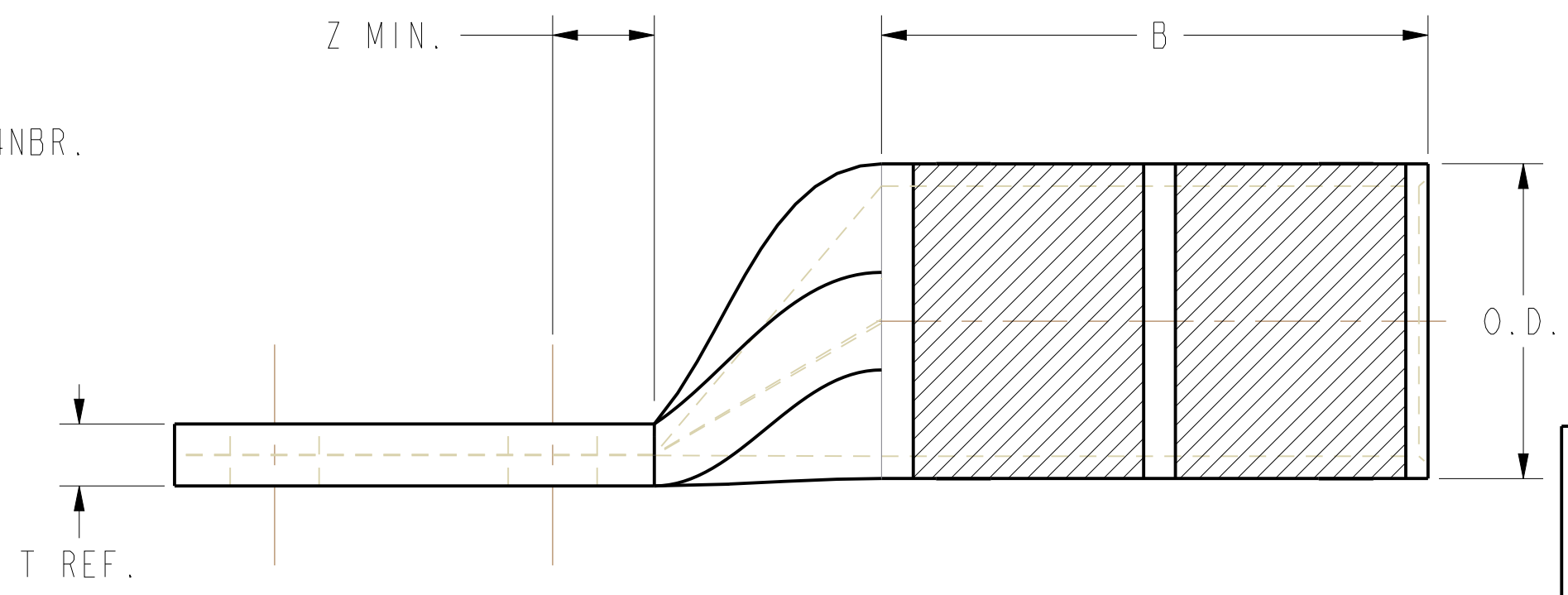
INSTALLATION TOOLING (# CRIMPS)

CATALOG NO.	COLOR CODE	DIE INFORMATION				WIRE STRIP LENGTH
		DIE INDEX	TYPE	Y48B	Y60BHU	
YA474N	GRAY	33	GRAY DIE SET	C47R(6)	L47RT(3)	3-1/2"
			NEST INDENTOR	C47D(3) Y48PR	-----	
YA484N	BROWN	34	BROWN DIE SET	-----	L48RT(4)	3-1/2"
			NEST INDENTOR	C48D(3) Y48PR	-----	
YA4864N	-----	-----	DIE SET	-----	L486RT(4)	4-3/4"
			NEST INDENTOR	-----	-----	



NOTES:

- MATERIAL: COPPER TUBING
- FINISH: TIN PLATED. FOR UNPLATED VERSION, ADD SUFFIX "BR" TO CATALOG NUMBER EX.YA474NBR.
- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.
- CONNECTORS ARE UL LISTED; UNDRILLED VERSIONS ARE NOT UL LISTED. 2500 kcmil IS NOT LISTED OR CERTIFIED.BECAUSE THE STANDARD(S) ONLY INCLUDES UPTO 2000 kcmil CONDUCTOR.
- CONNECTORS ARE CSA CERTIFIED; UNDRILLED VERSIONS ARE NOT CSA CERTIFIED. 2500 kcmil IS NOT LISTED OR CERTIFIED.BECAUSE THE STANDARD(S) ONLY INCLUDES UP TO 2000 kcmil CONDUCTOR.
- FOR UNDRILLED VERSIONS ADD SUFFIX "-U" TO END OF CATALOG NUMBER. FOR UNDRILLED VERSIONS, USE D MIN. = N MAX. + E MIN. + Z MIN.
- "L" DIE SETS ARE COLOR CODED. "C" DIES ARE NOT COLOR CODED. NESTS AND INDENTOR TYPE ARE NOT COLOR CODED.



REFERENCE: SE209513

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 FOR PRODUCT INFO: <http://www.burndy.com>

HYLUG™		SCALE: 1:1	
ITEM NO:	N/A	DRAWING NO	SD031189
CAT. NO:	YA--4N (SEE TABLE)	REV	C
DRAWN BY:	J MICHAUD 11/16/94	PROJECT #:	---
CHECKER:	D FILLION 11/16/94	DOCUMENT TYPE:	Sales
DSN APPVL:	C PALAGI 10/24/94	REL LEVEL:	Released
MFG APPVL:	---	SHEET 10 OF 10	
QA APPVL:	C ACKERMAN 11/17/94		
MKT APPVL:	T NELSON 11/10/94		
PROD FAM:	CM&R COMPRESSION		



REV: PEO200