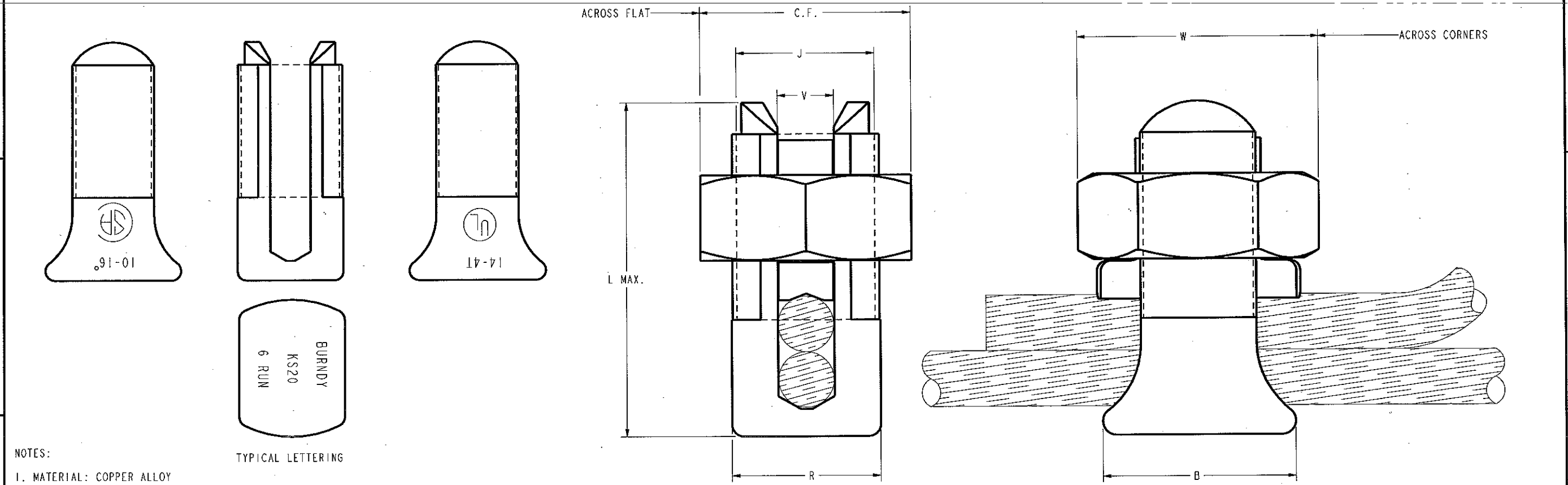


DRAWING NO. SD078561					REV. DATE DESCRIPTION ECO. BY C.H.K.				
7					2				
6					1				
5					METRIC WIRE SIZE				
4					RANGE FOR EQUAL RUN & TAP (COPPER)				
3					RANGE FOR EQUAL RUN & TAP (COPPER)				
2					RANGE FOR EQUAL RUN & TAP (COPPER)				
1					RANGE FOR EQUAL RUN & TAP (COPPER)				
CATALOG NUMBER					CATALOG NUMBER				
MAX. SOLID CONDUCTOR					MAX SOLID CONDUCTOR				
MINIMUM					MINIMUM				
MAXIMUM					MAXIMUM				
MINIMUM TAP WITH MAXIMUM CABLE RUN					MINIMUM TAP WITH MAXIMUM CABLE RUN				
KS15					KS15				
KS17					KS17				
KS20					KS20				
KS22					KS22				
KS23					KS23				
KS25					KS25				
KS26					KS26				
KS27					KS27				
KS29					KS29				
KS31					KS31				
KS34					KS34				
KS39					KS39				
KS44					KS44				
KS90					KS90				

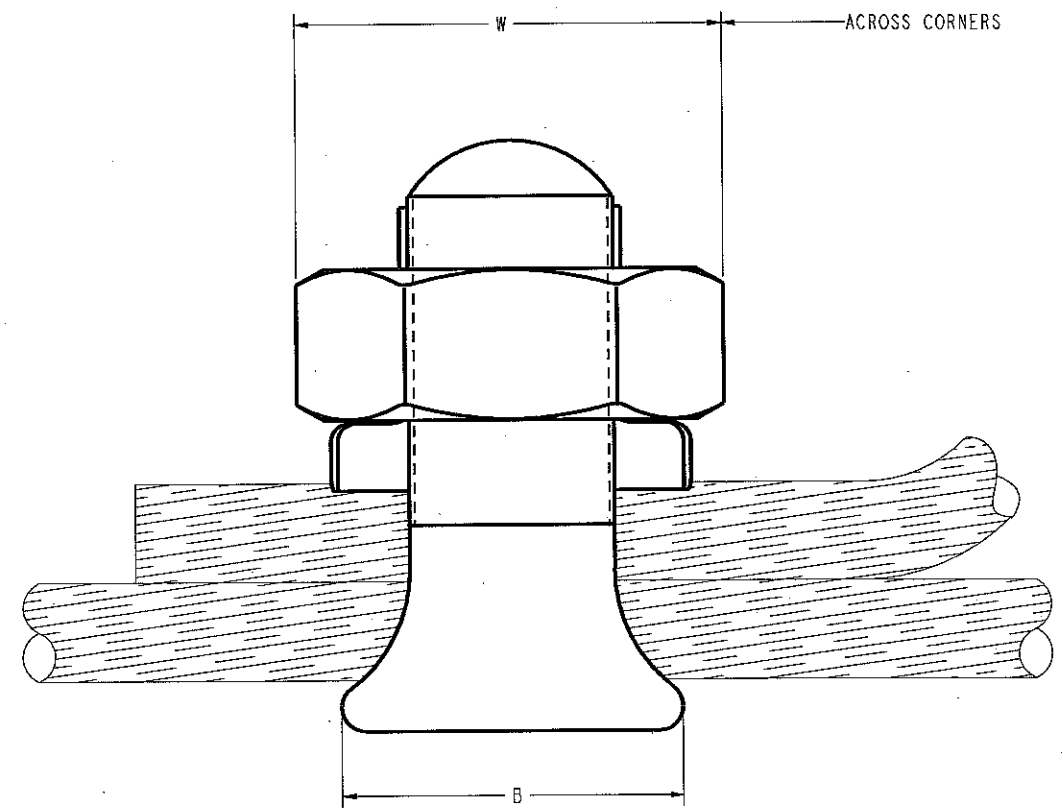
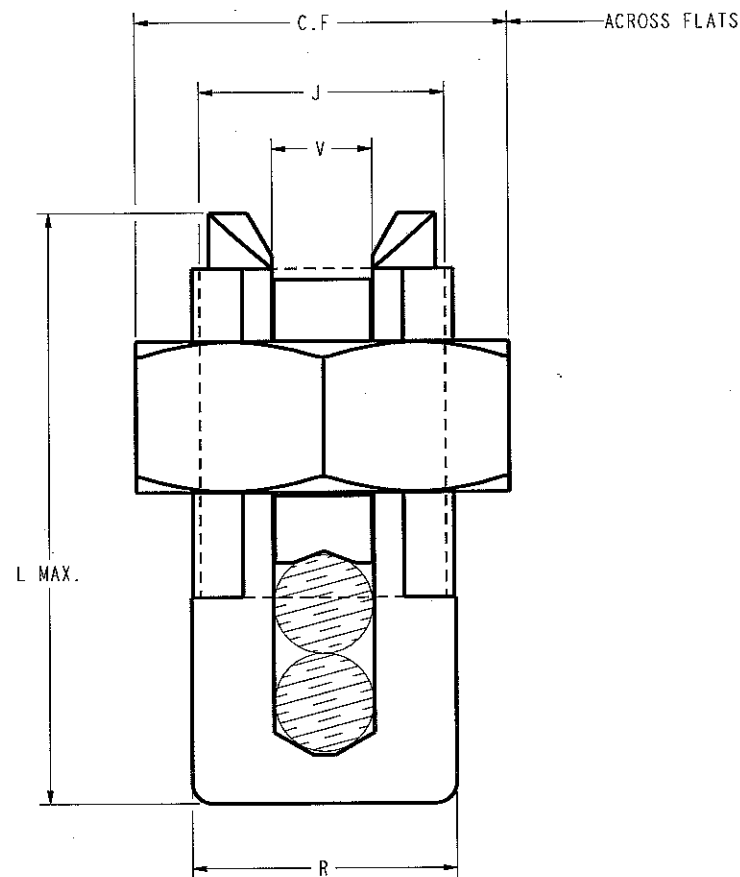


NOTES:

1. MATERIAL: COPPER ALLOY
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4. CSA C22.2 NO. 65 LISTED. FILE NO. 42862.
5. UL467 LISTED, FILE NO. E9999. SUITABLE FOR DIRECT BURIAL. THIS DOES NOT APPLY TO KS39 & KS44.
6. CSA C22.2 NO.41 CERTIFIED. SUITABLE FOR DIRECT BURIAL. THIS DOES NOT APPLY TO KS39 & KS44.
7. THIS DRAWING TO BE INTERPRETED PER ASME Y14.5M-1994.

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MANCHESTER, NH 03109, USA			
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ITEM NO: SEE TABLE			
CAT. NO: KS-- (TABLE)			
DRAWN BY: H.C. 12/05/75			
CHECKER: H.C. 12/08/75			
DSN APPVL: --			
MFG APPVL: --			
QA APPVL: --			
MKT APPVL: --			
PROD FAM: --			
PROJECT #: --			
DOCUMENT TYPE: Sales			
REL LEVEL: Released			
DRAWING NO		REV	
SD078561		B	
SHEET 1 OF 2		SCALE: 1:1	

DRAWING NO. SD078561				7		T		6	
CATALOG NUMBER	5	B	C.F.	J	L MAX.	R	V REF.	W REF.	
	6								
KS15		.45 [11]	.50 [13]	3/8"-24NF-2	.85 [22]	.38 [10]	.14 [4]	.57 [15]	
KS17		.58 [15]	.63 [16]	7/16"-20NF-2	1.14 [30]	.45 [11]	.16 [4]	.70 [18]	
KS20		.65 [17]	.64 [18]	1/2"-20NF-2	1.20 [31]	.51 [13]	.22 [6]	.78 [20]	
KS22		.69 [18]	.75 [19]	19/32"-20NS-2	1.50 [38]	.60 [15]	.26 [7]	.84 [21]	
KS23		.72 [18]	.82 [21]	5/8"-18UNF-2	1.54 [39]	.62 [16]	.32 [8]	.92 [23]	
KS25		.81 [21]	.94 [24]	3/4"-16UNF-2	1.77 [45]	.73 [19]	.38 [10]	1.06 [27]	
KS26		.90 [23]	1.05 [27]	7/8"-14UNF-2	1.94 [49]	.82 [21]	.44 [11]	1.18 [30]	
KS27		1.00 [25]	1.36 [35]	1 1/8"-12NF-2	2.04 [52]	1.17 [30]	.55 [14]	1.56 [37]	
KS29		1.00 [25]	1.36 [35]	1 1/8"-12NF-2	2.22 [56]	1.24 [32]	.60 [15]	1.56 [37]	
KS31		1.25 [32]	1.70 [43]	1 3/8"-12UNF-2	2.60 [66]	1.41 [36]	.71 [18]	1.96 [50]	
KS34		1.31 [33]	1.82 [46]	1 7/16"-12UN-2	2.83 [72]	1.48 [38]	.85 [22]	2.10 [53]	
KS39		1.75 [45]	2.31 [59]	1 7/8"-12UN-2	3.51 [89]	1.94 [49]	1.02 [26]	2.62 [67]	
KS44		2.10 [53]	2.56 [65]	2 1/8"-12UN-2	3.90 [99]	2.19 [56]	1.17 [28]	2.91 [74]	
KS90		.45 [11]	.50 [13]	3/8"-24NF-2	.85 [22]	.38 [10]	.14 [4]	.57 [15]	



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ITEM NO:	SEE TABLE		
CAT. NO:	KS-- (TABLE)		
DRAWN BY:	H.C.	12/05/75	
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DSN APPVL:	--		
MFG APPVL:	--		
QA APPVL:	--		
MKT APPVL:	--		
PROD FAM:	--	SCALE: 1:1	
PROJECT #:	--	SIZE	
DOCUMENT TYPE:	Sales	SD078561	B
REL LEVEL:	Released	SHEET 2 OF 2	