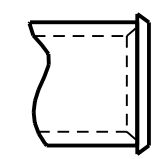
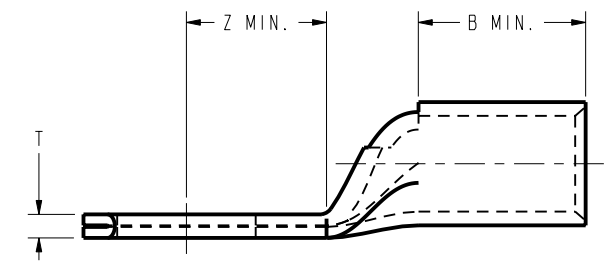
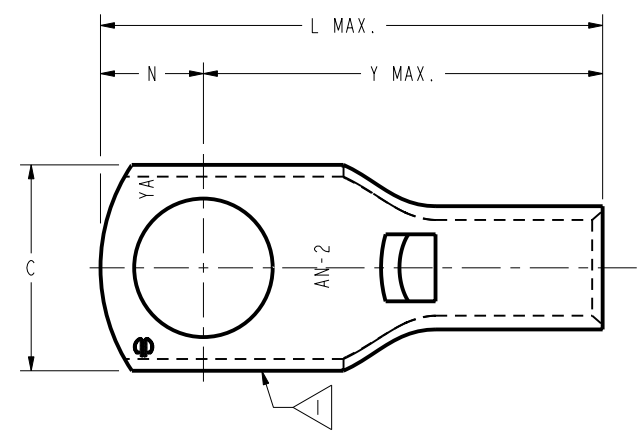


DRAWING NO.
SD034764

BURNDY® CATALOG NUMBER	COPPER AIRCRAFT CABLE MIL-W-5086	MS20659 DASH NUMBER	STUD SIZE	B MIN.	C ±.020	L MAX.	N ±.010	R REF.	T ±.020	Y MAX.	Z MIN.	INSTALL. TOOL INDEX NUMBER	
													6
YAV2C-L3	AN-2	146	10	.595	.688	1.722	.344	.69	.091	1.373	.349	41	
YAV2C-L1		113	1/4			1.722	.344		.091	1.373	.349		
YAV2C-L2		147	5/16			1.722	.344		.091	1.373	.349		
YAV2C-L		114	3/8			1.722	.344		.091	1.373	.349		
YAV2C-L23		---	3/8			.688	1.868	.344		.091	1.519	.495	
YAV2C-L19		---	3/8			.665	1.943	.325		.094	1.613	.589	
YAV2C-L26		---	3/8-10MM			.688	1.722	.344		.091	1.373	.349	
YAV2C-L11		148	7/16			.770	1.878	.385		.079	1.488	.464	
YAV2C-L4		133	1/2			.770	1.878	.385		.079	1.488	.464	
YAV2C-L22		---	1/2			.770	2.082	.385	.69	.079	1.692	.668	
YAV2C-L38		---	3/4		.595	1.250	2.337	.625	.75	.051	1.707	.683	41
YAV2CL-L56		---	1/2		.725	.830	2.100	.406	.75	.120 MIN	1.685	.551	
YAVIC-L6		AN-1	---	10	.595	.760	1.666	.344	.75	.109	1.317	.246	42
YAVIC-L1			115	1/4			1.839	.380		.109	1.454	.383	
YAVIC-L2			149	5/16			1.839	.380		.109	1.454	.383	
YAVIC-L	116		3/8			1.839	.380		.109	1.454	.383		
YAVIC-L12	---		3/8-10MM			.760	1.759	.344		.109	1.410	.339	
YAVIC-L4	150		7/16			.860	1.970	.430		.102	1.535	.464	
YAVIC-L3	134		1/2			.840	1.970	.430		.100	1.535	.464	
YAVIC-L5	---		5/8		.595	1.060	2.431	.500	.75	.099	1.926	.855	42
YAVIC-L18	---	3/8			.760	1.989	.380		.109	1.604	.530		
YAV25-L5	AN-1/0	---	10	.658	.830	1.988	.375	.75	.110	1.608	.428	43	
YAV25-L29		---	10-5MM			1.988	.375		.110	1.608	.428		
YAV25-L1		117	1/4			2.028	.415		.110	1.608	.428		
YAV25-L2		151	5/16			2.028	.415		.110	1.608	.428		
YAV25-L		118	3/8			.830	2.028	.415		.110	1.608	.428	
YAV25-L15		---	3/8			.687	1.852	.343		.140	1.504	.324	
YAV25-L26		---	3/8			.880	2.089	.440		.104	1.644	.464	
YAV25-L30		---	3/8			.830	2.830	.390		.110	2.435	1.255	
YAV25-L28		---	3/8-10MM			.830	2.028	.390		.110	1.608	.428	
YAV25-L16		152	7/16			.880	2.089	.440		.105	1.644	.464	
YAV25-L3		135	1/2			.880	2.089	.440		.105	1.644	.464	
YAV25-L4		---	5/8			.880	2.305	.500		.105	1.800	.620	
YAV25-L23		---	3/4			.953	2.490	.625		.093	1.860	.680	
YAV25-L16G1		---	7/16			.830	2.089	.440		.110	1.644	.464	
YAV25-L362		---	1/2		.658	.830	2.089	.440	.75	.110	1.644	.464	43
YAV25-L39	---	1/2			.973±.040	2.089	.440		.188 REF.	1.644	.464		

REV	DATE	DESCRIPTION	ECO	BY	CHK.
J	03/11/2015 00:00:00 AM	UPDATED C & T DIMENSIONS FOR CAT. YAVICL3	39458	BSB	RG



6 BELLED VIEW

NOTES:

- 1 DUE TO METHODS OF MANUFACTURING, SERRATIONS APPEAR ON TONGUE.
- 2. MATERIAL: COPPER TUBING
- 3. FINISH: TIN PLATED
- 4. ALL ITEMS ARE LISTED BY UNDERWRITERS LABS PER CONTROL NUMBER 670-B, FILE NUMBER E9498, WHITE CARD. (DOES NOT APPLY TO YAV--L-G).
- 5 ADD SUFFIX "-NK" FOR NICKEL PLATING.
- 6 ADD SUFFIX "B" FOR BELLED BARREL. BELLED VERSIONS OF THESE HYLUGS™ DON'T CONFORM TO THE MS20659 DASH NO.

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™	
ITEM NO:	N/A
CAT. NO:	YAVL (SEE TABLE)
DRAWN BY:	ESK 02-02-73
CHECKER:	TB 06-01-77
DSN APPVL:	TB 06-01-77
MFG APPVL:	--
QA APPVL:	--
MKT APPVL:	--
PROD FAM:	PROD./SMALL COMPRE.
PROJECT #:	SIZE
DOCUMENT TYPE:	Sales
REL LEVEL:	Released
DRAWING NO	SD034764
REV	J
SCALE:	3:1
SHEET 2 OF 3	

REV: PE0200