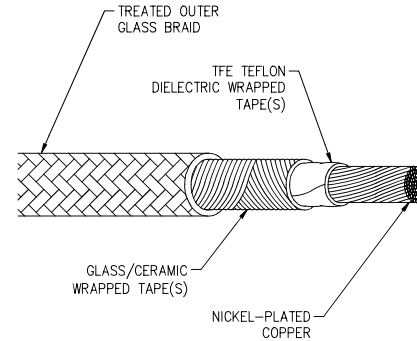


1	ADDED P/N -076 THRU -100	1/4/93	JRG	AMB	TJL	DLS
2	ADDED COMMENTS P/N -055 & REMOVED 5/8 FROM P/N -056 COMMENTS	5/21/93	JRG	AMB	TJL	DLS
3	REVISED INSULATION O.D. ON -055 THRU -058. EGN 990577.	8/27/99	PCL	AMB	GLD	SUN

SEE SHEET 1 FOR SPECIFICATIONS & GENERAL NOTES

REVISIONS							
ZONE	REV	DESCRIPTION	DATE	DWN	CHKR	ENGR	APVD
ALL	4	ADDED UL TO COMMENTS THRU P/N-067, ECN 990980	2/29/2000	PCL	AMB	GLD	SUN
B3	5	O.D. OF P/N -081 WAS .160; EC 992359	8/6/2001	TGT	TAM	PRN	PRN
B3	6	P/N-089 O.D. WAS .136; CAR#:5484.	8/10/2007	AAR	AYN	RPW	MLJ
2B	7	P/N-076 TO P/N -084 COLOR WAS GREEN, ECN: 36196.	8/17/2015	AT	NRM	PRN	PRN

PART NUMBER	WIRE GAGE (AWG)	STRANDING NOTE 3	CONDUCTOR NOTE 4		INSULATION NOTE 6			CERTIFICATIONS NOTE 1			COLOR NOTE 7	COMMENTS NOTE 5
			NOMINAL Ø	ALLOY	NOMINAL O.D.	TOL.	TYPE	U.L.	CSA	OTHER		
334-302795-051	24	7/32	.024	NPC	.73	±.006	TGTT	600V	600V		TAN (NATL)	UL 5256
-052	22	7/30	.030		.79							UL 5256
-053	20	10/30	.037		.85							UL 5256
-054	18	16/30 OR 19/31	.045		.94							UL 5256
-055	16	26/30	.056		.103	±.007						5/8" CARTRIDGE ALT. UL 5256
-056	14	41/30	.072		.118	±.008						3/4" CARTRIDGE ALT. UL 5256
-057	12	65/30	.090		.136							UL 5256
-058	10	105/30	.113		.174							UL 5256
-059	8	133/29	.165		.230							UL 5256
-060	6	133/27	.210		.285	±.010						UL 5256
-061	4	133/25	.265		.340							UL 5256
-062	2	133/23	.335		.410							UL 5256
-063	1	259/25	.390		.470	±.012						UL 5256
-064	1/0	259/24	.435		.515							UL 5256
-065	2/0	259/23	.490		.570							UL 5256
-066	3/0	259/22	.545		.625							UL 5256
-067	4/0	259/21	.610		.690							UL 5256
-068	20	SOLID	.032		.095	±.006						
-069	18		.040		.103							
-070	16		.051		.115	±.007						
-071	14		.064		.130	±.008						
-072	12		.081		.152							
-073	10		.102		.172							
-074	8		.128		.200							
-075	6		.162		.245	±.010						
-076	22	7/30	.030		.093	±.006				GRN/YEL (OPTIONAL)		
-077	20	10/30	.037		.100							
-078	18	16/30	.045		.108							
-079	16	26/30	.056		.120	±.007						
-080	14	41/30	.072		.136	±.008						
-081	12	65/30	.090		.136							
-082	10	105/30	.113		.182							
-083	8	133/29	.165		.230							
-084	6	133/27	.210		.285	±.010						
-085	22	7/30	.030		.093	±.006					BLACK	
-086	20	10/30	.037		.100							
-087	18	16/30	.045		.108							
-088	16	26/30	.056		.120	±.007						
-089	14	41/30	.072		.121	±.008						
-090	12	65/30	.090		.160							
-091	10	105/30	.113		.182							
-092	8	133/29	.165		.230							
-093	6	133/27	.210		.285	±.010						
-094	4	133/25	.265		.340							
-095	2	133/23	.335		.410							
-096	1	259/25	.390		.470	±.012						
-097	1/0	259/24	.435		.515							
-098	2/0	259/23	.490		.570							
-099	3/0	259/22	.545		.625							
-100	4/0	259/21	.610		.690							



TGTT, NPC, P/N 051 - 100

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:		CONTRACT NO		Chromalox [®] Ogden, Utah 84404 www.chromalox.com	
FRACTIONS 1/16, 1/32	DECIMALS .001, .005	ANGLES 1/2°	USED ON	APPROVALS	DATE
MATERIALS AS TABULATED	FINISH AS TABULATED	THIS DRAWING AND THE SUBJECT MATTER SHOWN HEREON IS CONSIDERED CONFIDENTIAL AND MAY BE PROPRIETARY. UNAUTHORIZED DISCLOSURE TO OTHER PARTIES IS EXPRESSLY FORBIDDEN.	DWN JRG 9/8/1992	CHKR AMB 12/7/1992	ENGR TJL 12/7/1992
APVD DLS 12/7/1992	DWO -	CO# -	SIZE C 07131	CODE IDENT	DRAWING NO 334-302795-000
CAD#	SCALE 1=1.1	DO NOT SCALE DRAWING	ITEMS 051	REV 7	TO 100

P/N 334-302795-000 SH1 SH1