

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

MILITARY CABLE NO.	CONDUCTOR SIZE	BASIC WIRE SPEC.	NO. WIRES IN CABLE	SHIELD STYLE AND MATERIAL	JACKET	LEADS	COLOR
M27500V24RC2S06	24	(RC) MIL-W-22759/11 OR MIL-W-16878/4	2	(S) SILVER COATED COPPER, ROUND	06	M22759/11-24-9 M22759/11-24-0	WHITE BLACK

TRACEABILITY APPLIES

CONTROLLED PROCESSING PER PWI 04.01.03
NO MODIFICATIONS PERMITTED WITHOUT
AUTHORIZATION BY THE QUALITY ENGINEER.

Q.E. B.LOVELESS 10APR17

SUGGESTED SOURCE OF SUPPLY

ALPHA WIRE CORPORATION
711 LIDGERWOOD AVENUE
ELIZABETH, N.J. 07207

QP 04.02

ITAR CONTROLLED

THIS TECHNICAL DATA OR SOFTWARE
IS SUBJECT TO THE INTERNATIONAL
TRAFFIC IN ARMS REGULATIONS.
EXPORT, RE-EXPORT, OR RETRANSFER
CONTRARY TO U.S. LAW IS PROHIBITED.

DESCRIPTION:

CABLE PER NEMA WC 27500-2005

LEADS:

SEE TABLE

CABLE JACKET:

06 = TAPED AND FUSED PTFE.

NOTICE

THIS DRAWING EMBODIES A CONFIDENTIAL PROPRIETARY DESIGN ORIGINATED BY G.W. LISK COMPANY, INC. AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, AND SALE RIGHTS REGARDING THE SAME ARE EXPRESSLY RESERVED. IT IS SUBMITTED UNDER A CONFIDENTIAL RELATIONSHIP FOR A SPECIFIC PURPOSE, AND THE RECIPIENT AGREES BY ACCEPTING THIS DRAWING NOT TO SUPPLY OR DISCLOSE ANY INFORMATION REGARDING IT TO ANY UNAUTHORIZED PERSON, OR TO INCORPORATE IN OTHER PROJECTS ANY SPECIAL FEATURES PECULIAR TO THIS DESIGN. ALL PATENT RIGHTS HERETO ARE EXPRESSLY RESERVED BY G.W. LISK COMPANY, INC., CLIFTON SPRINGS, NEW YORK.

UNLESS OTHERWISE SPECIFIED

93 Rg FINISH ALL OVER

f - SMOOTH FINISH FOR APPEARANCE ONLY

RUNOUT BETWEEN COAXIAL DIAMETERS NOT TO EXCEED .005 FULL INDICATOR MOVEMENT

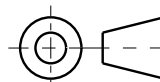
BREAK ALL SHARP EDGES .010 MAX ALL MACHINED INSIDE CORNERS R .010 MAX

r - RADIUS OR CHAMFER ACCEPTABLE

DIMENSIONS ARE IN INCHES

INTERPRET DIM AND TOL PER ASME Y14.5-2009

THIRD ANGLE PROJECTION



ITEM	PART NUMBER	DESCRIPTION	QTY		
DRAWN	R.LAFLAM 03APR17	G. W. LISK CO., INC. CLIFTON SPRINGS, NEW YORK			
CHECK	J.PIERCE 10APR17				
ENGINEER	J.PIERCE 10APR17				
NEXT ASSY	VY1-2558, VY1-2622				
JOB NO	-	SIZE B	CAGE CODE 81983	DWG NO. VY1-4358	REV -
		DO NOT SCALE	1.000	WEIGHT	SHEET 1 OF 1

CABLE, BULK