

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

NOTES:

DESCRIPTION: HIGH-TEMPERATURE CABLE.

CONDUCTORS: 20 AWG; 5 WIRE; SILVER-PLATED COPPER, EXTRUDED TFE TEFLON INSULATION.

WIRE COLOR / ARRANGEMENT: RED & BLACK (TWISTED PAIR)
YELLOW, WHITE, & BLUE (TWISTED TRIPLET)

SHIELDING: SILVER-PLATED COPPER BRAID (90% COVERAGE).

JACKET: WHITE TFE TEFLON TAPE-WRAPPED.

SIMILAR TO MIL SPEC: M27500C20RC5S06 EXCEPT TWISTED PAIR AND TRIPLET

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UNLESS OTHERWISE SPECIFIED	
93 Rg FINISH ALL OVER	DIMENSIONS ARE IN INCHES INTERPRET DIM AND TOL PER ANSI Y14.5M-1982
f - SMOOTH FINISH FOR APPEARANCE ONLY	
RUNOUT BETWEEN COAXIAL DIAMETERS NOT TO EXCEED .005 FULL INDICATOR MOVEMENT	THIRD ANGLE PROJECTION
BREAK ALL SHARP EDGES .010 MAX ALL MACHINED INSIDE CORNERS R .020 MAX	
\ddagger - RADIUS OR CHAMFER ACCEPTABLE	

ITEM	PART NUMBER	DESCRIPTION	QTY
DRAWN	A.MUSSACK 17AUG11	G. W. LISK CO., INC. CLIFTON SPRINGS, NEW YORK CABLE	
CHECK	F.EMERSON 17AUG11		
ENGINEER	L.CORYELL 17AUG11		
NEXT ASSY	VARIOUS		
JOB NO	VARIOUS		
SIZE	CAGE CODE	DWG NO.	REV
B	81983	EHW15407	-
DO NOT SCALE DRAWING SCALE WEIGHT			SHEET 1 OF 1