

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	90% COVERAGE WAS 85% COVERAGE; ADDED "SIMILAR TO..." AND "...EXCEPT TWISTED PAIR AND TRIPLET." A. MUSSACK 20JUL11	20JUL11	F. EMERSON
	FINAL U NEXT HLA U PART NUMBER U		

NOTES:

DESCRIPTION: HIGH-TEMPERATURE CABLE.

CONDUCTORS: 22 AWG; 5 WIRE; SILVER-PLATED COPPER, EXTRUDED TFE TEFLON INSULATION.

WIRE COLOR / ARRANGEMENT: WHITE & WHITE/BLUE (TWISTED PAIR)
WHITE/ORANGE, WHITE/GREEN, & WHITE RED (TWISTED TRIPLET)

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

JACKET: WHITE TFE TEFLON TAPE-WRAPPED.

SIMILAR TO MIL SPEC: M27500C22RC5S06 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 23MAY11	G. W. LISK CO., INC. CLIFTON SPRINGS, NEW YORK		
CHECK	F. EMERSON 13JUN11		CABLE	
ENGINEER	L. CORYELL 13JUN11			
NEXT ASSY	VARIOUS			
JOB NO	VARIOUS	SIZE B CAGE CODE 81983 DWG NO. EHW15337 REV A		
		DO NOT SCALE DRAWING SCALE WEIGHT	SHEET 1 OF 1	

