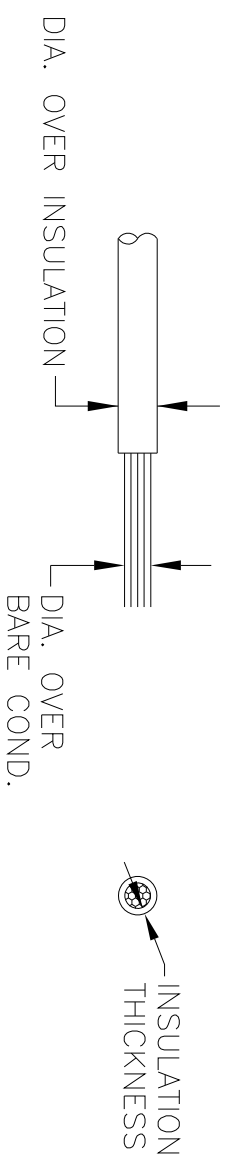


DWG. NO. 608390 SH 1 REV A

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVAL
A2	REDRAWN WITHOUT CHANGE	9/14/98	

AWG & STRANDING: #20 (19/32)
 CONDUCTORS: NICKEL PLATED COPPER
 DIA. OVER BARE COND.: .040
 INSULATION TYPE: EXTRUDED TFE TEFLON (TYPE "E")
 INSULATION THK.: .010-.014
 DIA. OVER INSULATION: .058
 VOLTAGE RATING: 600 VOLTS RMS MAX
 TEMP. RATING: -130°F TO +500°F
 COLOR: BLUE
 STD. SPOOL LENGTHS: 100 FT. AND 1000 FT.



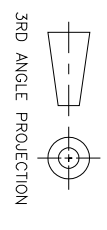
NOTES:
 1. SUGGESTED SOURCE: MFG. HARBOUR IND. VENDOR P/N XEN 20-1932-6
 THERMAX 20-TEN-1932

- MATERIAL SPECIFICATION:
WIRE MUST CONFORM TO SPECIFICATION MIL-W-16878D TYPE "E"
- MATERIAL TRACEABILITY:
ONE (1) COPY OF CERTIFICATE OF COMPLIANCE PER MIL-W-16878 TO ACCOMPANY EACH SHIPMENT.

CAUTION SPEC CONTROLLED

THIS IS A COMPUTER GENERATED DRAWING
 MANUAL REVISIONS WILL NOT BE RECORDED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		DRAWN		PL		6/30/78		SIZE		FSCM NO.		DWG. NO.	
.XXX DECIMAL ± .010 .XX DECIMAL ± .03 FRACTIONS ± 1/32 ANGLES ± 5' RUNOUT .008 FIM 125/RMS OR BETTER ON MACHINED PARTS. BREAK SHARP CORNERS .005/.015 NO BURRS		THIS DOCUMENT IS THE PROPERTY OF ELECTRO CORPORATION AND MAY NOT BE REPRODUCED EITHER IN FULL OR IN PART WITHOUT WRITTEN APPROVAL BY ELECTRO CORPORATION.		CHKD.		MDT		11/1/78		B		81692		608390	
				ENGR.		BK		11/3/78		SCALE		NONE		DRAWING INTERPRETATION PER ANSI Y14.5M-1982	
		MATERIAL: PURCHASED		MFG.						Q.C.				SHEET 1 OF 1	
				SPEC. CONT.				QPSII						REV A	



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 REVISION LEVEL WITH ELECTRO CORPORATION.