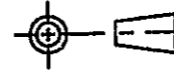



DWG NO 7847210		SH 1		REVISIONS			
THIRD ANGLE PROJECTION		REV	DESCRIPTION	DATE	APPROVED		
		C	REPLACES REV B WITH CHANGE WAS MANUAL DRAWING ECN AA7L092101	91-8-28	JR LDE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: 2 PL DECIMALS ± 3 PL DECIMALS ± FRACTIONS ± ANGLES ± DIMENSIONING AND TOLERANCING IS IN ACCORDANCE WITH ANSI Y14.5M-1982		SPECIFICATION CONTROL DRAWING					
SUBMITTED ON CONTRACT NUMBER N00024-88-C-6219		SUBMITTED ON CONTRACT NO. N00024-88-C-6219					
NEXT ASSY		USED ON		REV	SH		
APPLICATION		REV STATUS OF SHEETS		REV	C	C	
PROJ 53L	TYPE 026A	SH	1	2			
CONTR NO F19628-75-C-0128		 <b>GE Aerospace</b>					
SIGNATURES		YR	MO	DAY	General Electric Company Ocean & Radar Systems Division Syracuse, New York		
DRAWN	A. FOX	77	7	8	CABLE, SPECIAL PURPOSE, ELECTRICAL		
CHECKED	B. HEUKRATH						
ENGRG	H. QUINN						
MFG							
ISSUED	G. DALEY				SIZE A	CAGE CODE 03538	
6145-41		SCALE NONE		DWG NO 7847210		REV C	
6145-41		SCALE NONE		SHEET 1 OF 2			

GEA 10,565

1. NOTES

1.1. SUGGESTED SOURCE(S) OF SUPPLY

GENERAL ELECTRIC CO  
WIRE AND CABLE PRODUCTS DEPT  
BRIDGEPORT, CT  
MANUFACTURER'S CAGE CODE 24457  
MANUFACTURER'S ITEM IDENTIFICATION NUMBER  
B11Y3C11 PLUS 2/64 CLEAR VINYL

1.1.1. IDENTIFICATION OF THE SUGGESTED SOURCE(S) OF SUPPLY  
HEREON IS NOT TO BE CONSTRUED AS A GUARANTEE OF  
PRESENT OR CONTINUED AVAILABILITY AS A SOURCE OF  
SUPPLY FOR THE ITEM(S).


2. REQUIREMENTS

2.1. CONDUCTOR: THE CONDUCTOR SHALL BE STRANDED, SOFT  
OR DRAWN-AND-ANNEALED, TINNED COPPER, EXTRA-FLEXIBLE.  
THE STRANDING SHALL BE 7/59/.005 INCH OR 3/137/.005 WITH A  
NOMINAL OVER-ALL DIAMETER OF .133 INCH.

2.2. INSULATION: THE INSULATION SHALL BE CLEAR VINYL HAVING  
A NOMINAL THICKNESS OF .031 INCH. THE OVER-ALL  
DIAMETER SHALL BE .195 INCH NOMINAL.

2.3. SPECIFICATION: THE CONDUCTOR SHALL BE IN ACCORDANCE  
WITH FEDERAL SPECIFICATION QQ-W-343, LATEST ISSUE AND  
AMENDMENT, FOR TYPE R, CLASS O WIRE.

2.4. MARK ITEM OR IDENTIFY PACKAGING CONTAINER IN  
ACCORDANCE WITH MIL-STD-130 USING MANUFACTURER'S  
NAME, SYMBOL, TRADEMARK OR CAGE CODE AND ITEM  
IDENTIFICATION NUMBER.

	SIZE	CAGE CODE	DWG NO	REV
	A	03538	7847210	C
SCALE NONE		SHEET 2		