



MATERIAL LIST

REV

MODEL KIT-114  
SHEET 1 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPPORTING LISTS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	TRL-5 (ML)		-	Relay Unit, Transmit/Receive				

MATERIAL LIST				REV													MODEL	KIT-114		
																	SHEET	2	OF	6
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS												
						USED ON	QUAN.													
2	MS3057-6		1	Clamp, Cable		CA-640	2													
1	MS3057-12		1	Clamp, Cable		CA-639	1													
2	MS3106A14S-2P		1	Connector, Plug, Male		CA-640	2													
1	MS3106B20-27S		1	Connector, Plug, Female		CA-639	1													
3	MS3420-6A		1	Bushing, Cable		CA-639	1													
						CA-640	2													
1	PL-123		1	Plug, Battery Type		CA-639	1													
1	PL-124		1	Shell, Plug, W/Liner		CA-639	1													
2	UG-59B/U		1	Connector. Receptacle, HN		CA-480-36	1													
2	UG-260/U		1	Connector, Receptacle, BNC		CA-480-6	1													



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MODEL KIT-114  
SHEET 3 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				NONE REQUIRED				

MATERIAL LIST				REV													MODEL KIT-114
																	SHEET 4 OF 6
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS									
						USED ON	QUAN.										
RAW MATERIALS																	
110"	MWC22(7)U0		2	Cable, Insulated	Black	CA-639	110										
110"	MWC22(7)U1		2	Cable, Insulated	Brown	CA-639	110										
136"	MWC22(7)U2		2	Cable, Insulated	Red	CA-639	110										
						CA-640	26										
110"	MWC22(7)U4		2	Cable, Insulated	Yellow	CA-639	110										
110"	MWC22(7)U6		2	Cable, Insulated	Blue	CA-639	110										
183"	MWC22(7)U7		2	Cable, Insulated	Violet	CA-639	183										
183"	MWC22(7)U8		2	Cable, Insulated	Gray	CA-639	183										
136"	MWC22(7)U9		2	Cable, Insulated	White	CA-639	110										
						CA-640	26										
113"	PX-100-1-.234		1	Sleeving, Size 3	Black	CA-639	90										
						CA-640	23										
106"	PX-100-1-.500		1	Sleeving, Size $\frac{1}{2}$ "	Black	CA-639	106										
12"	RG-8/U		1	Cable, Coaxial		CA-480-36	12										
192"	RG-59/U		1	Cable, Coaxial		CA-480-6	192										
1	TA-103-3		-	Tape, Electrical, Scotch (1 Roll)													

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MODEL KIT-114  
SHEET 5 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPPORTING DRAWINGS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	CA-480-6-16F		8	Cable Ass'y., RF, 16 Ft. Long				
1	CA-480-36-12		8	Cable Ass'y., RF, 12 in. Long				
1	CA-639		4	Cable, Main				
1	CA-640		2	Cable, Interlock				



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MODEL KIT-114  
SHEET 6 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SPECIFICATIONS (Ship With KIT)	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	S-602		1	"Fly Away" Transmit/Receiver Relay KIT				