

PARTS LIST	Honeywell	PRODUCT ENGINEER E. CASTILLO	CONTRACT NO. MRC-855	FSCM NO. 55939	DRAWING NO. PL 7026160-901	REV. LTR A
		DESIGN CHECKER	END ITEM 7517950			DATE 00-02-11
		SPECIAL DESIGNATION STATIC SENS	NEXT ASSY 7517950	LIST TITLE CIRCUIT CARD ASSEMBLY- DME INTERFACE	SHEET 1 of 4	

FIND NO	QUANTITY REQUIRED	QUANTITY REQUIRED	QUANTITY REQUIRED	QUANTITY REQUIRED	QUANTITY REQUIRED	UNIT OF MEAS	FSCM NO.	DRAWING OR DOCUMENT NUMBER	PART OR IDENTIFYING NUMBER	NOMEN-CLATURE	DESCRIPTION	CODES
1	1					EA		7026159-1	7026159-1	PWB	DME INTERCONNECT	
2	2					EA	07187	0919-3	MS51957-3	SCREW	PNH CRES 2-56X1-4 MIL-S-7742	
3	4					EA	07187	2504638-2	NAS620C2	WASHER	CRES 0.089 ID	
4	4					EA	07187	0164-3	MS35338-134	WASHER	CRES 0.097 ID	
5	2					EA		2504359-4	NAS671C2	NUT	HEX CRES 2-56	
6	2					EA	07187	0919-6	MS51957-6	SCREW	PNH CRES 2-56X7-16 MIL-S-7742	
7	2					EA	07187	0424-4	MS35649-224	NUT	HEX CRES 2-56	
8	6					EA		7510166-15	7510166-15	POST		
51	1					EA	07187	2503220-80	M39003-01-2421	CAP	15 UF 10% 75 VDCW C 1 01	
52	1					EA		7018324-100	7018324-100	SEMICOND	SCHOTTKY T0-252AA SMD	V
53	1					EA		7020270-340	7020270-340	CONN	STATIC SENSITIVE DEVICE CR 1 01 RIGHT ANGLE, EJECTION 40 PIN	
54	1					EA		7026813-44	7026813-44	CONN	J 2 03 D-SUB HIGH DENSITY	V
55	1					EA		7500531-1	7500531-1	INDUCTOR	J 1 03 100 UH	V
56	1					EA		7500042-296	7500042-296	RESISTOR	L 1 01 100 OHMS 1% 1/4 W	V
57	2					EA		7500044-2	7500044-2	RESISTOR	SMD R 1 02 0.05 OHMS MAX 2 AMP	V
58	2					EA		4007038-524	4007038-524	SEMICOND	SMD R 2 02 R 3 02 STATIC SENSITIVE DEVICE	V
59	5					EA		7013008-236	7013008-236	SEMICOND	TZ 1 02 TZ 2 02 TRANSIENT SUPPRESSOR SMD	V
701	X					EA		M7012784	M7012784	MFGSPEC	STATIC SENSITIVE DEVICE VR 1 02 VR 2 01 VR 3 01 VR 4 01 VR 5 01	5
702	X					EA		M7010975	M7010975	MFGSPEC		5
703	X					AR	07187	97P537800	M4020018	ADHESIVE	CONFORMAL COAT SEALANT, TYPE III GREY	4

ASSEMBLY VARIABLES CONTINUED ON FOLLOWING PAGE

SPECIAL SYMBOLS X NO SPECIFIC QTY REQD (QTY TABLE) * ORIGINAL CONFIGURATION (QTY TABLE) MATERIAL CODE (NOT A DWG) _ NOT APPLICABLE	FIND ITEM NUMBERS 1 TO 999 - ASSY OR DETAIL ITEMS - AW/PS CRITICAL ITEMS - SPECIAL CONFIGURATION CONTROL ITEMS	- REF DOCUMENTS, BULK SUNDRIES OR ACCEPTABLE SUBSTITUTES (ALTERNATE ITEMS) - EMP/RADIATION HARD ITEMS	CODE LEGEND (FOR HONEYWELL REFERENCE ONLY) 1 SELECT AT ASSEMBLY (FIRST SELECT ITEM) 2 SUBSEQUENT SELECT (ITEMS) 3 ASSEMBLY 4 BULK OR SUNDRY ITEM 5 REFERENCE DOCUMENT 7 MACHINED CASTING DWG 8 SELECT PER AO OR MI V VENDOR (SUPPLIER) ITEM- SPEC SOURCE DWG * CUSTOMER-FURNISHED ITEM
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NOTE: SEE BASIC DRAWING FOR PROPRIETARY OR DATA RIGHTS NOTATIONS.

PARTS LIST PART TABULATION		Honeywell		PRODUCT ENGINEER E. CASTILLO		CONTRACT NO. MRC-855		FSCM NO. 55939		DRAWING NO. PL 7026160-901		REV. LTR A			
				DESIGN CHECKER		END ITEM 7517950				DATE 00-02-11					
				SPECIAL DESIGNATION STATIC SENS		NEXT ASSY 7517950		LIST TITLE CIRCUIT CARD ASSEMBLY- DME INTERFACE		S H E E T 2 OF 4					
FIND NO	QUANTITY REQUIRED	QUANTITY REQUIRED	QUANTITY REQUIRED	QUANTITY REQUIRED	QUANTITY REQUIRED	UNIT OF MEAS	FSCM NO.	DRAWING OR DOCUMENT NUMBER	PART OR IDENTIFYING NUMBER	NOMEN- CLATURE	DESCRIPTION	CODES			
											MIL-A-46146				
SPECIAL SYMBOLS X NO SPECIFIC QTY REQD (QTY TABLE) * ORIGINAL CONFIGURATION (QTY TABLE) MATERIAL CODE (NOT A DWG) _ NOT APPLICABLE				FIND (ITEM) NUMBERS 1 TO 999 - ASSY OR DETAIL ITEMS - AW/PS CRITICAL ITEMS - SPECIAL CONFIGURATION CONTROL ITEMS				- REF DOCUMENTS, BULK SUNDRIES OR ACCEPTABLE SUBSTITUTES (ALTERNATE ITEMS) - EMP/RADIATION HARD ITEMS				CODE LEGEND (FOR HONEYWELL REFERENCE ONLY) 1 SELECT AT ASSEMBLY (FIRST SELECT ITEM) 2 SUBSEQUENT SELECT (ITEMS) 3 ASSEMBLY 4 BULK OR SUNDRY ITEM 5 REFERENCE DOCUMENT 7 MACHINED CASTING DWG 8 SELECT PER AO OR MI V VENDOR (SUPPLIER) ITEM- SPEC SOURCE DWG * CUSTOMER-FURNISHED ITEM			

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REFERENCE DESIGNATION				DESIGN CHECKER		END ITEM 7517950		LIST TITLE CIRCUIT CARD ASSEMBLY-DME INTERFACE		DATE 00-02-11		SHEET 3 OF 4		
				SPECIAL DESIGNATION STATIC SENS		NEXT ASSY 7517950								
FIND NO	REF DES	ELECTRICAL VALUES		SH	FIND NO	REF DES	ELECTRICAL VALUES		SH	FIND NO	REF DES	ELECTRICAL VALUES		SH
51	C 1	15 UF 110% 75 VDCW		01										
52	CR 1	SCHOTTKY T0-252AA SMD		01										
54	J 1	D-SUB HIGH DENSITY		03										
53	J 2	RIGHT ANGLE,EJECTION 40 PIN		03										
55	L 1	100 UH		01										
56	R 1	100 OHMS 11% 1/4 W SMD		02										
57	R 2	0.05 OHMS MAX 2 AMP SMD		02										
57	R 3	0.05 OHMS MAX 2 AMP SMD		02										
58	TZ 1			02										
58	TZ 2			02										
59	VR 1	TRANSIENT SUPPRESSOR SMD		02										
59	VR 2	TRANSIENT SUPPRESSOR SMD		01										
59	VR 3	TRANSIENT SUPPRESSOR SMD		01										
59	VR 4	TRANSIENT SUPPRESSOR SMD		01										
59	VR 5	TRANSIENT SUPPRESSOR SMD		01										
SPECIAL SYMBOLS X NO SPECIFIC QTY REQD (QTY TABLE) * ORIGINAL CONFIGURATION (QTY TABLE) MATERIAL CODE (NOT A DWG) _ NOT AVAILABLE					FIND (ITEM) NUMBERS 1 TO 999 - ASSY OR DETAIL ITEMS - AW/PS CRITICAL ITEMS - SPECIAL CONFIGURATION CONTROL ITEMS					CODE LEGEND (FOR HONEYWELL REFERENCE ONLY) 1 SELECT AT ASSEMBLY (FIRST SELECT ITEM) 2 SUBSEQUENT SELECT (ITEMS) 3 ASSEMBLY 4 BULK OR SUNDRY ITEM 5 REFERENCE DOCUMENT 7 MACHINED CASTING DWG 8 SELECT PER AO OR MI V VENDOR (SUPPLIER) ITEM-- SPEC SOURCE DWG * CUSTOMER-FURNISHED ITEM				
NOTE: SEE BASIC DRAWING FOR PROPRIETARY OR DATA RIGHTS NOTATIONS.														

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		E. CASTILLO	MRC-855			
		DESIGN CHECKER	END ITEM	55939	PL 7026160-901	DATE
REVISION RECORD		SPECIAL DESIGNATION	NEXT ASSY	LIST TITLE		SHEET
		STATIC SENS	7517950	CIRCUIT CARD ASSEMBLY-DME INTERFACE		4 of 4

REV LTR	DESCRIPTION OF REVISIONS	DATE MO DAY YR	APPROVAL
A	INITIAL RELEASE. INCORPORATES REVS XA-XC. PICTORIAL CHANGE ONLY. 97487 (U)	2-24-99 2-11-00	

SHEET INDEX

ALL SHEETS OF THIS DOCUMENT BEAR THE SAME REVISION LETTER.

CAUTION:

REVISION STATUS OF PARTS LIST SHALL BE THE SAME AS BASIC DRAWING NUMBER.

NOTE: SEE BASIC DRAWING FOR PROPRIETARY OR DATA RIGHTS NOTATIONS