TD - Engineering Fabrication Component Kit List

Process Engineering

Component Serial No.	RKAA007
Kit submitted by:	Sherry Baketz
Fermi ID No.	9358C
Date submitted:	5-May-11
Need date:	9-May-11
Deliver to:	IB#2
Use with Traveler No.	TR-338858
Job No.	459
M&S task number:	425 / 2.0.1.2.1
Drawing Title:	RKA 50 OHM Horizontal Potting
Drawing No.	ME-457703 / B

Material Control

Parts available

Verified by:	Linda Mays
Fermi ID No.	4698
Date submitted to stockroom:	5-5-11

Parts issued

Issued by:	Rick Espinoza
Fermi ID No.	15351N
Date issued:	5/6/11
Parts received by E&F:	Sherry Baketz
Fermi ID No.	9358C
Date received by E&F:	5/6/11

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	General Electric RTV157	MA	318765		ea	2	8A7	2	✓	92267	SP-76-074700 1 STK
2	Dow Corning Sylgard 184 Silicone	MA	393599		gl	7	3E	7	✓	92569	17 STK
3	Load Receptacle Block	MC	442894	C	ea	2	R1,S3,L2	2	✓	92077	21 STK
4	Kicker Ferrite	MC	457006	B	ea		R8,1,3	Do Not Issue	—	—	IB2 Has
5	Sylgard 2.79 Kicker Capacitor Divider	MD	457011	B	ea	2	R8,1,3	2	✓	90338	8 STK
6	Sylgard High Voltage Bus	MD	457151		ea	1		1	✓	92930	3 STK ~~AD to Supply~~
7	Ferrite Stops	MD	457160	C	ea	2	R7,S1,L2	2	✓	90228	8 STK
8	SHCS #8-32 x 0.75" lg	MA	457199		ea	40	23C4	40	✓	5-91954 35-92553	265 STK
9	Low Voltage Bus	MD	457363	A	ea	1	R2,2,2	1	✓	90229	2 STK
10	End Filler Block	MB	457377	B	ea	4	R5,2	4	✓	92076	18 STK

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11	Precision Shoulder Screw 0.188 x 0.500" lg	MA	457653		ea	6	24B5	6	✓	90162	24 STK
12	Lock Washer #8	MA	457662		ea	64	23A6	64	✓	90141	388 STK
13	Lock Washer #10	MA	457663		ea	30	25B2	30	✓	92555	196 STK
14	Shim Washer 0.206ID x 0.310OD x 0.02	MA	457665		ea	8	24C7	8	✓	92556	65 STK
15	SHCS 0.250"-20 x 0.88" lg	MA	457709		ea	24	8B4	24	✓	90143	139 STK
16	Precision Shoulder Screw 0.188" x 1.0" lg	MA	457880		ea	8	24D8	8	✓	90144	32 STK
17	Contact Band Male	MB	458198	A	ea	4	26 E3	4	✓	91916	34 STK
18	Ferrite Angled Top Spacer Block	MC	458306	C	ea	2	R5,L2	2	✓	90313	8 STK
20	SHCS #8-32 x 2.0" lg	MA	458720		ea	16	23B2	16	✓	90146	64 STK
21	SHCS #8-32 x 1.0" lg	MA	458721		ea	16	23B4	16	✓	90147	76 STK
22	SHCS #8-32 x 1.75" lg	MA	458728		ea	4	25A2	4	✓	90148	44 STK
23	Magnet Case Assy	MC	459046	E	ea	1	R12,L3	1	✓	92362	3 STK
24	Dow Corning Silicone High Vacuum Grease Compound #976V	MA	459088		ea	1	8D8	1	✓	88623	8 STK
26	Mann ER200 Mold Release Agent	MA	459089		ea		IB#4	Do Not Issue	—	—	
27	Dow Corning 1200 OS Primer Clear	MA	459259		ea			Do Not Issue	—	—	
28	SHCS 1/4" -20 x 1/2" SS	MA	393179		ea	8	23B2	8	✓	91953	49 STK ~~Fermi Stk 1226-0500~~
29	Flat Washer 1/4" SS	MA	176439		ea	8	R2,3,2	8	✓	92552	88 STK
30	Cap Plug	MA	225146		ea	2	MSR2,2,3	2	✓	N/A	105 STK

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31	Plug	MA	459449		ea	4	18D1	4		90727	20 STK