Process Engineering

Component Serial No.	PSSA-CW-018	
Kit submitted by:	Sherry Baketz	X4806
Fermi ID No.	15714	
Date submitted:	11-Jul-11	
Need date:	13-Jul-11	
Deliver to:	IB#2	
Use with Traveler No.	TR-333999	
Job No.	479	
M&S task number:	2101	2101.04
Drawing Title:	PSSA Solenoid Half Coil Assembly	
Drawing No.	ME-481629	A

Material Control

Parts available

Verified by:	Marsha Schmidt
Fermi ID No.	4223
Date submitted to stockroom:	7/11/2011

Parts issued

Issued by:	J. Brown
Fermi ID No.	14888N
Date issued:	7/11/11
Parts received by E&F:	Sherry Baketz
Fermi ID No.	15714
Date received by E&F:	7/13/11

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	Fiberglass Tape 1" wide	MA	116511	G	rl	4	R7,1,1	4	✓	79938	362 rolls / SP84-0048
2	Kapton 0.005" x 3" w/adhesive	MA	116536	B	ea	1	IB2 has	—		—	Will use 4" wide kapton
3	Copper Conductor 0.4096"	MA	186587	A	ft	110	IB#2 has	IB#2 has		—	
4	Fiberglass Tape 2" wide	MA	225574	D	ea	1	R7,S3,L4	1	✓	80077	954 rolls / SP84-003100
5	Room Cure Epoxy	MA	274695	B	ea	1	Do Not Issue	IB#2		—	
6	Adhesive Loctite 416	MA	274442	A	ea	1	IB#4 Freezer	1	✓	91393	16 bottles / SP76-075300
7	Tooling Tube	MB	481518		ea	1	R1,S3,L1	1	✓	92955	2 pcs.
8	Ring Tooling Tube	MB	481519	A	ea	1	R1,3,3	1	✓	93173	2 pcs.
9	Inner Spacer Ring	MB	481520		ea	1	R7,1,3	1	✓	1-92789 1-92058	2 pcs.
10	Outer Spacer Ring	MB	481521		ea	1	R7,1,3	1	✓	1-92059 1-92790	2 pcs.

11	Spacer Pancake Coil	MB	481522		ea	36	R5,L2	36	✓	92792	72 pcs.
12	Cover Plate	MD	481523		ea	1	R4,L2	1	✓	93163	2 pcs.
13	Cover Plate	MC	481525		ea	1	R10,1,2	1	✓	93164	2 pcs.
14	Bushing Ring Cover Plate	MB	481526		ea	1	R3,L1	1	✓	92991	2 pcs.
15	Bushing Cap1-Ring Cover Plate	MB	481527		ea	1	3A3	1	✓	92992	2 pcs.
16	Bushing Ring Cover Plate	MB	481528	A	ea	1	R3,L1	1	✓	92993	2 pcs.
17	Busing Cap2-Ring Cover Plate	MB	481529		ea	1	R3,1	1	✓	92994	2 pcs.
18	Coi Spacer Offset #1	MC	481563		ea	1	R3,L1	IB2 has		—	
19	Coi Spacer Offset #2	MC	481564		ea	1	R3,1	IB2 has		—	
20	Coi Spacer Offset #3	MC	481565		ea	1	R3,L2	IB2 has		—	
21	Coi Spacer Offset #4	MC	481566		ea	1	R2,S2,L3 LB2	IB2 has		—	
22	Coi Spacer Offset #5	MC	481567		ea	1	R2,S2,L3 LB1	IB2 has		—	
23	Coi Spacer Offset #6	MC	481568		ea	1	R3,2	IB2 has		—	
24	Coi Spacer Offset #7	MC	481569		ea	1	R3,L2	IB2 has		—	
25	Coi Spacer Offset #8	MC	481570		ea	1	R3,2	IB2 has		—	
26	Coi Spacer Offset #9	MC	481571		ea	1	20C6	IB2 has		—	
27	Coi Spacer Offset #10	MC	481572		ea	1	20C6	IB2 has		—	
28	Coi Spacer Offset #11	MC	481573		ea	1	20C6	IB2 has		—	
29	Coi Spacer Offset #12	MC	481574		ea	1	20C6	IB2 has		—	

30	Coi Spacer Offset #13	MC	481575		ea	1	20C6	IB2 has		—	
31	Coi Spacer Offset #14	MC	481576		ea	1	20C6	IB2 has		—	
32	Coi Spacer Offset #15	MC	481577		ea	1	20D6	IB2 has		—	
33	Coi Spacer Offset #16	MC	481578		ea	1	20D6	IB2 has		—	
34	SCR-SHC 1/4"-20 x 1.50" SS	MA	481605		ea	4	R2,3,2	4	✓	91853	26 pcs.
35	Coil Winding Assembly	ME	481630	A	ea	1	Do Not Issue	IB#2		—	