

Process Engineering

Component Serial No. VDC116
 Kit submitted by: Sherry Baketz x4806
 Fermi ID No. 15714
 Date submitted: 1-Mar-13
 Need date: 14-Mar-13
 Deliver to: IB#2
 Use with Traveler No. TR-333314
 Job No. 375
 M&S task number: 30 30.9.1.1.4.1.1
 Drawing Title: FMI Vertical Trim Dipole Magnet Assy VDC
 Drawing No. ME-351194 Rev. G

Material Control

Parts available

Verified by: Marsha Schmidt
 Fermi ID No. 4223
 Date submitted to stockroom: 3/12/2013

Parts issued

Issued by: [Signature]
 Fermi ID No. 14863
 Date issued: 3-14-13
 Parts received by E&F: Sherry Baketz
 Fermi ID No. 15714N
 Date received by E&F: 3/14/13

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	Vertical Dipole	ME	14278		ea	1	IB2 Has	Do Not Issue	_____	_____	
2	Rt. Hd. Support Weld	MB	351329	A	ea	2	IB2 Has	Do Not Issue	_____	_____	
3	Lt. Hd. Support Weld	MB	351330		ea	2	IB2 Has	Do Not Issue	_____	_____	
4	Terminal	MA	331568	A	ea	8	10B7	8 ✓	_____	63527	1235 pcs.
5	Flexible Coil Lead White	MA	331535	B	in	8 feet	R9,S1,L5	8	_____	ADDF	3714 inches
6	Shrink Tubing-1/4" White	MA	351302		ea	2	IB2 Has	Do Not Issue	_____	_____	
7	Flexible Coil Lead Red	MA	331649	A	in	4 feet	R9,S1,L4	4	_____	_____	5948 inches
8	Shrink Tubing-1/4" Red	MA	351303		ea	1	IB2 Has	Do Not Issue	_____	_____	
9	Flexible Coil Lead Black	MA	331650	A	in	4 feet	R9,S1,L4	4	_____	_____	6096 inches
10	Shrink Tubing-1/4" Black	MA	351304		ea	1	IB2 Has	Do Not Issue	_____	_____	
11	Clamp, Cable 1/2" Hole Dia	MA	351208		ea	5	TPLBINX	5 ✓	_____	63428	875 pcs.

12	Nylon Cable Tie-1/16" to 4" Dia. Range	MA	351305	A	ea	4	IB2 Has	Do Not Issue	—————	—————	
13	Hex Bolt 5/16-18 X 2.5"	MA	351204		ea	2	TPLBINX	2	✓	72595	74 pcs.
14	Hex Nut 5/16-18	MA	351205		ea	4	TPLBIN	4	✓	76721	294 pcs.
15	Plain Washer 5/16 Dia.	MA	351206	A	ea	8	15D1	8	✓	76722	306 pcs.
16	Lock Washer 5/16 Dia.	MA	351207	A	ea	4	15D1	4	✓	76723	283 pcs.
17	SHCS #10-24 X 1" Lg.	MA	197538		ea	2	R2,1,2	2	✓	59008	143 pcs.
18	#8 Flat Washer SS	MA	351563		ea	12	TPLBINX	12	✓	72414	379 pcs.
19	Key	MB	14344		ea	2	—————	—————		—————	0
20	Fiberglass Adhesive Tape .0075 X .5"	MA	225104		roll	A/R	IB2 Has	Do Not Issue	—————	—————	
21	Room Cure Epoxy	MA	274696			A/R	IB2 Has	Do Not Issue	—————	—————	
22	Silicone Adhesive RTV-157	MA	318765		tube	A/R	IB2 Has	Do Not Issue	—————	—————	
23	Paint - NAL Blue	MA	351184			A/R	IB2 Has	Do Not Issue	—————	—————	