TD - Engineering Fabrication Component Kit List

Process Engineering

Component Serial No.	EDB122-0	
Kit submitted by:	Bob Jensen	3173
Fermi ID No.	315	
Date submitted:	21-Oct-10	
Need date:	25-Oct-10	
Deliver to:	IB2	
Use with Traveler No.	333963	
Job No.	433	
M&S task number:	30 / 30.9.5.2.7.1.1.1	
Drawing Title:	NuMI Magnet Final Assembly	
Drawing No.	ME-445438	Rev None

Material Control

Parts available

Verified by:	Marsha Schmidt
Fermi ID No.	04223N
Date submitted to stockroom:	10/26/2010

Parts issued

Issued by:	Rick Espinoza
Fermi ID No.	15351 N
Date issued:	10/26/2010
Parts received by E&F:	Bob Jensen
Fermi ID No.	0315
Date received by E&F:	10/27/2010

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	NuMI Dipole Magnet (EDBB-120)	ME	351972	F	ea	1	IB#2 has	Do not issue			
2	Lock Washer 1/4" SS	MA	318684		ea	4	8A3	4	✓	64491	369 pcs.
3	Beam Tube Retainer	MB	351213	A	ea	4	15D2	4	✓	71956	14 pcs.
4	Magnet Nest Ball Target SS 1" diam	MA	393962		ea	16	6C2	16	✓	92175	32 pcs.
5	Pipe Assembly	MD	445429	A	ea	2	R1,2,3	2	✓	89591	16 pcs.
6	Support Block	MC	445431	A	ea	1	Do not Issue				
7	Peek Tube 0.375"	MB	445432	A	ea	9	7C4	9	✓	89504	73 pcs.
8	3/8" diam Copper Tube	MB	445436		ea	10	R1,1,3	10	✓	89533	192 pcs.
9	Peek Tube 0.375" x 2.25 lg	MB	445439		ea	A/R	21B5	Do not issue			
10	Elbow Compression Tube Fitting	MA	445440		ea	8	21B1	8	✓	92224	Due 10/26/10 PRN 137822

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	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
11	0.375" Compression Tube Fitting	MA	445441		ea	2	20D4	Do not issue			
12	SHCS #10-24 X 0.50 lg SS	MA	445442		ea	8	R2,S2,L3 LB1	Do not issue			
13	Tube Supports	MA	459849		ea	2	R2,2,3 LB6	2	✓	N/A	14 pcs.
14	PVDF (KYNAR) Tubing	MA	459850		in	12	IB#2 has	Do not issue			
15	Clamp Block	MB	459920		ea	2	R7,3,2	2	✓	89513	14 pcs.
16	Socket HD Cap Screw 1/4-20 x 0.75" lg ss	MA	481008		ea	4	25A4	4	✓	91259	55 pcs.
17											