TD _ Engineering Fabrication Component Kit List

Process Engineering

Component Serial No.	BDP865
Kit submitted by:	Sherry Baketz
Fermi ID No.	15714N
Date submitted:	11-Feb-15
Need date:	11-Feb-15
Deliver to:	IB2
Use with Traveler No.	333704
Job No.	525
M&S task number:	30/30.9.1.1.7.1.1
Drawing Title:	NuMI BDP Dipole Magnet Assembly
Drawing No.	ME-388496 Rev B

Material Control

Parts available

Verified by:	[illegible]
Fermi ID No.	6080
Date submitted to stockroom:	2/12/15

Parts issued

Issued by:	Dw Freye
Fermi ID No.	1832TN
Date issued:	2/16/15
Parts received by E&F:	Doug Kelley
Fermi ID No.	12304N
Date received by E&F:	02/16/15

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	#1 Manifold Assembly	MC	388502		ea	1	IB#4 MID-FLR	1		96887	
2	~~*Manifold Tube~~	~~MC~~	~~388503~~		~~ea~~	~~1~~	PART OF ASSEMBLY				
3	~~*Power Flag~~	~~MB~~	~~388504~~		~~ea~~	~~2~~	PART OF ASSEMBLY				
4	~~*3/4" NPT Tube Female Adapter~~	~~MA~~	~~388505~~		~~ea~~	~~2~~	PART OF ASSEMBLY				
5	#2 Manifold Assembly	MC	388506		ea	1	IB#4 MID-FLR	1		96888	
7	~~*#2 Manifold Tube~~	~~MC~~	~~388507~~		~~ea~~	1	PART OF ASSEMBLY				
8	Standoff Insulator	MB	116825 ~~388508~~		ea	4	R1,3,2	4		N/A	Ref. MA-116825
9	Mounting Plate	MA	116201		ea	2	R2,S3,L2	2		96776	
10	Flag Mounting Block	MB	388509		ea	2	R2,S3,L2	2		96777	
11	SHCS 1/2-13 x 1.25" Long	MA	388538		ea	8	R3,1	8		96681	

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
12	SHCS 1/2-13 x 2.50" Long	MA	388511		ea	8	R3,1 ~~20D2~~	8		96680	4
13	Flat Washer 1/2" Dia.	MA	197646 ~~388539~~		ea	24	4C1			79467	
14	Hex Nut 1/2-13	MA	338255	A	ea	8	TPLBIN	8		N/A	170
~~15~~	~~Rod Sil-fos 15~~	~~MA~~	~~116256~~	~~B~~	~~20"~~	~~A/R~~	~~2~~				
~~16~~	~~Solder, Silver 1/16"~~	~~MA~~	~~116560~~	~~B~~		~~A/R~~	~~Do Not Issue~~				stock 1070-8085
~~17~~	~~Silver Plating Powder~~	~~MA~~	~~225557~~		~~1 LB can~~	~~A/R~~	~~Do Not Issue~~				stock 1233-500
~~18~~	~~6" Vacuum Coupling~~	~~MB~~	~~23279~~	~~G~~	~~ea~~	~~1~~	~~MSR1,L1~~	NOT NEEDED PER OLLIE.			6
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