TD - Engineering Fabrication Component Kit List

Process Engineering

Component Serial No.: TE1AES012
Kit submitted by: B. Stone
Fermi ID No.: 15863
Date submitted: 07-Aug-13
Need date: 8-Aug-13
Deliver to: P/U
Use with Traveler No.: 464029
Job No.:
M&S task number: 18.13.7.4.3.2.6.2
Drawing Title: 1.3 Ghz Single Cell Vertical Test
Drawing No.: MB-443595 Rev None

Material Control

Parts available

Verified by: Marsha Schmidt MS
Fermi ID No.: 4223
Date submitted to stockroom: 8/7/2013

Parts issued

Issued by: Rick Springer
Fermi ID No.: 15351N
Date issued: 8-9-13
Parts received by E&F: Rick Springer
Fermi ID No.: 15351N
Date received by E&F: 8-9-13

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	2-3/4" Conflat copper gasket	MA	393931	A	ea	[redacted] 10	BS CAB	10		95280	98 pcs. MDC#191-006
2	Nut M8 SB	MA	393924		ea	ANL HAS					
3	Nut M6 SB	MA	393925		ea	ANL HAS					
4	Studs M8 70mm lg	MA	393926		ea	ANL HAS					
5	Studs M6 40mm lg	MA	393927		ea	ANL HAS					
6	SHCS M4 20mm lg	MA	393929		ea	60 [redacted]	BS CAB	60		92381	2010 pcs.
7	Mini conflat copper gasket	MA	393930		ea	4	BS CAB	4		95279	98 pcs. MDC#191-000
8	Burst disk	MA	393932		ea	ANL HAS					Ref#BDA-M part#420030
9	Right angle valve	MA	393933		ea	ANL HAS					VAT 54032-GE02-0002/6039
10	Washer M8 od:15.50mm	MA	393934		ea	ANL HAS					
11	Washer M6 od:11.50mm	MA	393935		ea	ANL HAS					
12	Washer M4 od:8mm	MA	393936		ea	50	BS CAB	50		93333	1404 pcs.

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	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
13	Conflat blank-off flange	MA	393937		ea	ANL HAS					S-38: 3020-126000
14	Reducing tee for burst disk	MA	393947		ea	ANL HAS					MDC PN#404044
15	Beampipe flange seal	MB	439232	B	ea	4	BS CAB	4		93917	808 pcs.
16	Mod. top beamline flange Assy.	MB	457080		ea	ANL HAS					
17	Mod. bottom beamline flange Assy.	MC	457718		ea	ANL HAS					
18	Input Coupler Assembly	MC	457838		ea	ANL HAS					
19	Field Probe	MC	457873		ea	ANL HAS					
20	Silicon Bronze nut plate, Halves	MB	459093		pair	ANL HAS					4 halves equal 2 pair