TD _ Engineering Fabrication Component Kit List

Process Engineering

Component Serial No.	SPQA-RH-002
Kit submitted by:	Bob Jensen
Fermi ID No.	0315
Date submitted:	04-Aug-15
Need date:	6-Aug-15
Deliver to:	IB2
Use with Traveler No.	464181
Job No.	573
M&S task number:	R3S156 ~ 1.04.05.05.01.01
Drawing Title:	Assembly, Half RH
Drawing No.	F10009379 A1

Material Control

Parts available

Verified by:	Marsha Schmidt
Fermi ID No.	4223
Date submitted to stockroom:	8/6/2015

Parts issued

Issued by:	[illegible]
Fermi ID No.	153274
Date issued:	8/7/15
Parts received by E&F	[illegible]
Fermi ID No.	[illegible]
Date received by E&F:	8/7/15

Bob Jensen 0315 8/12/15

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	Assembly Core Quad Split		F10020239		ea	1		IB#2 has			
2	Spacer, Coil - LCLS-II PP Split Quad		F10022995		ea	1	QC	1	1	97939	3 pcs. Accepted
3	Plate, Back End, RH Split-LCLS-II PP Split Quad		F10023002		ea	1	QC	1	1	98169	In QC
4	Plate, Front End, RH Split-LCLS-II PP Split Quad		F10023053		ea	1	R1,S2,L4	1	1	98171	3 pcs.
5	Spacer, Coil - LCLS-II PP Split Quad		F10023071		ea	2	R1,S3,L1	2	2	97941	12 pcs.
6	Cover, Wire Guide RH Split, LCLS-II Layer 1		F10023076		ea	1	R1,S2,L4	1	1	98172	3 pcs.
7	Guide, Wire-LCLS-II Split Quad, RH Split Layer 1		F10023116		ea	1	R1,S2,L4	1	1	97979	3 pcs.
8	Assembly, Coil Quad Doublet Split		F10023445		ea	2		IB#2 has			
9	Guide, Wire, RH Layer 2		F10027027		ea	1	R1,S2,L4	1	1	97982	3 pcs.
10	SHCS, M4x0.7x25lg, 316 SS		FC0006063		EA	5		5	5	98438	Ordered on PRN196099

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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	SHCS, M6x1x50lg, 316 SS		FC0006096		ea	8		8	8 ✓	98442	Ordered on PRN196099
12	SHCS, M10x1.5x20lg, 316 SS		FC0006121		ea	2		2	2 ✓	98441	Ordered on PRN196099
13	SHCS M10x1.5x20lg C8-8 SS		FC0007749		ea	2		2	2 ✓	98436	Ordered on PRN196099
14	FHCS M4x0.7x12lg, 316 SS		FC0013726		ea	4		4	4 ✓	98440	Ordered on PRN196099
15	FHCS M4x0.7x20lg, 316 SS		FC0013728		ea	4		4	4 ✓	98439	Ordered on PRN196099
16	FHCS M10x1.5x20lg, 316 SS		FC0013752		ea	2		2	2 ✓	98435	Ordered on PRN196099
17	Washer, M6-6.4x12x1.4, 316 SS		FC0016224		ea	8		8	8 ✓	98437	Ordered on PRN196099
18	Stycast 2850MT Epoxy, Blue		FC0045129		ea	A/R	IB2				
19	Tube, Heat Shrink 0.125 OD before shrinkage		FC0046007		m	3	IB2				
20	Tube, Heat Shrink 0.25 OD before shrinkage		FC0046008		m	10.5	IB2				
21	Kapton 0.0035 thick x 6" wide (MA-442370)		FC0046009		rl	A/R	IB2				
22	Wire, 22 AWG OFHC Copper		FC0046012		m	6	IB2				
23	Wire, 7 AWG Splice		FC0046014		ea	6	IB2				

DNU

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