MQX2 Instrumentation Line Continuity Test Report

Meyer Tool & Mfg., Inc.
4601 SOUTHWEST HWY., OAK LAWN, ILLINOIS 60453
708 / 425-9080
FAX 708 / 425-2612

CONTINUITY TESTING
MTM-MP-1020

LQX Box D''

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERMASEAL PLUG		AFTER WELDING	G.Z. DJCH/02/04
m2-1	A-1	.5Ω		
m2-2	A-2	.5Ω		
m2-3	A-3	.6Ω		
m2-4	A-4	.5Ω		
m2-5	A5	.5Ω		
m-3-1	A-6	5Ω		
m3-2	B-1	5Ω		
m3-3	B-2	.5Ω		
m3-4	B-3	.5Ω		
m3-5	B-4	5Ω		
m-4-1	B-5	.5Ω		
m4-2	B-6	.5Ω		
m4-3	C-1	.5		

Multimeter Make and MTM Serial Number: FLUKE 85
47900002

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CONTINUITY TESTING
MTM-MP-1020

LQX BOX D

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERMASEAL PLUG		AFTER WELDING	JK DJC 11/22/04
m4-4	C-2	.5Ω		
m4-5	C-3	.5Ω		
m5-1	C-4	.5Ω		
m5-2	C-5	.5Ω		
m5-3	C-6	.5Ω		
m5-4	D-1	.5Ω		
m5-5	D-2	.5Ω		
m6-1	D-3	.5Ω		
m6-2	D-4	.5Ω		
m6-3	D-5	.5Ω		
m6-4	D-6	.6Ω		
m8-1	E-1	.5Ω		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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CONTINUITY TESTING
MTM-MP-1020

LQX Box "D"

Function Designator, Tag or Description HYPERTRONICS MODULE	CERMASEAL PLUG	Resistance ohms	Assembly Step	By Date
			AFTER WELDING	DJC DJC 11/03/01
M8-2	E-2	.5Ω		
M8-3	E-3	.5Ω		
M8-4	E-4	.5Ω		
M9-1	E-5	.5Ω		
M9-2	E-6	.6Ω		
M9-3	F-1	.6Ω		
M9-4	F-2	.6Ω		
M10-1	F-3	.6Ω		
M10-2	F-4	.6Ω		
M10-3	F-5	.6Ω		
M10-4	F-6	.6Ω		
M12-1	I-5	4Ω		

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CONTINUITY TESTING
MTM-MP-1020

LQX

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERMASEAL PLUG		AFTER WELDING	Ω 11/02/04
M12-2	I-6	.3 Ω		
M12-3	J-1	.3 Ω		
M12-4	J-2	.4 Ω		
M13-1	J-3	.4 Ω		
M13-2	J-4	.4 Ω		
M13-3	J-5	.4 Ω		
M13-4	J-6	.4 Ω		
M14-1	K-1	.3 Ω		
M14-2	K-2	.3 Ω		
M14-3	K-3	.3 Ω		
M14-4	K-4	.4 Ω		
M15-1	K-5	.4 Ω		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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LQX Box "D"

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERMETAL PLUGS			
M15-2	K-6	.3 Ω	AFTER WELDING	D.R. DVC 11/02/04
M15-3	L-1	.4 Ω		
M15-4	L-2	.4 Ω		
M17-1	G1	.4 Ω		
M17-3	G-2	.4 Ω		
M17-5	G-3	.4 Ω		
M18-2	G-5	.4 Ω		
M18-4	G-4	.3 Ω		
M19-1	G-6	.4 Ω		
M19-3	H-1	.3 Ω		
M19-5	H-2	.3 Ω		

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CONTINUITY TESTING
MTM-MP-1020

LQ X BOX "D"

Function Designator, Tag or Description HYPERTRONICS MODULE	/ CERMASEAL PLUG	Resistance ohms	Assembly Step	By Date
M20-2	H-4	.3Ω	AFTER WIRING	D.A.-DTC 11/02/04
M20-4	H-3	.4Ω		
M21-1	H-5	.3Ω		
M21-3	H-6	.3Ω		
M21-5	I-1	.3Ω		
M22-2	I-3	.3Ω		
M22-4	I-2	.3Ω		
M23-1	I-4	.3Ω		

Multimeter Make and MTM Serial Number: FLUKE 85 41900002

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MTM-MP-1020

LQX Box "D"

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	32 PIN RECEPTACLE		AFTER VELOCIC	J.M. D.J.C 11/02/0
m25-1	3	1.2Ω		
m25-2	4	1.2Ω		
m25-3	1	1.2Ω		
m25-4	2	1.2Ω		
m25-5	7	1.2Ω		
m25-6	8	1.2Ω		
m25-7	9	1.2Ω		
m25-8	12	1.2Ω		
m25-9	11	1.2Ω		
m25-10	6	1.2Ω		
m25-11	5	1.2Ω		
m25-12	10	1.2Ω		
m25-13	15	1.2Ω		
m25-14	16	1.2Ω		
m25-15	13	1.2Ω		

Multimeter Make and MTM Serial Number: FLUKE 85
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MTM-MP-1020

LQX BOX "D"

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	32 PIN RECEPTACLE			
m25-16	14	1.2Ω	AFTER WELDING	D.K DJC 11/02/04
m26-1	19	1.2Ω		
m26-2	20	1.2Ω		
m26-3	17	2.2Ω		
m26-4	18	1.2Ω		
m26-5	23	1.2Ω		
m26-6	24	1.1Ω		
m26-7	25	1.2Ω		
m26-8	28	1.2Ω		
m26-9	27	1.2Ω		
m26-10	22	1.2Ω		
m26-11	21	1.2Ω		
m26-12	26	1.2Ω		
m26-13	31	1.2Ω		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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LOX BOX D

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	32 PIN RECEPTACLE		AFTER WELDING	11/02/04 JJK
M26-14	32	1.2Ω	↓	↓
M26-15	29	1.2Ω	↓	↓
M26-16	30	1.2Ω	↓	↓

Multimeter Make and MTM Serial Number: FLUKE 85 4790000Ω

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CONTINUITY TESTING
MTM-MP-1020

S/N #MQX2-02 Box "D"

MQX2

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPER TRONICS MODULE	CERAMASEAL PLUG		AFTER WELDING	MJ 8/11/04
M2 1	A-1 EE1111	.6		
2	A-2 EE1121	.6		
3	A-3 EE1211	.6		
4	A-4 EE1221	.6		
5	A-5 EE1311	.5		
M3 1	A-6 EE1222	.6		
2	B-1 EE1212	.7		
3	B-2 EE1122	.6		
4	B-3 EE1112	.6		
5	B-4 EE1321	.6		
M4 1	B-5 EE1312	.6		
2	B-6 EE1322	.7		
3	C-1 EE1612	.6		
4	C-2 EE1622	.6		
5	C-3 EE1512	.6		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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CONTINUITY TESTING
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S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		AFTER WELDING	MJ 8/11/04
M5				
1	C-4 EE1123	.6		
2	C-5 EE1113	.6		
3	C-6 EE1422	.6		
4	D-1 EE1412	.6		
5	D-2 EE1522	.6		
M6				
1	D-3 EE1213	.6		
2	D-4 EE1223	.6		
3	D-5 EE1313	.6		
4	D-6 EE1323	.6		
5				
M8				
1	E-1 EE8121	.6		
2	E-2 EE8111	.7		
3	E-3 EE8122	.6		
4	E-4 EE8112	.6		
5				

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		AFTER WELDING	MJ 8/11/04
M9 1	E-5 EE8123	.6		
2	E-6 EE8113	.6		
3	F-1 EE8223	.6		
4	F-2 EE8323	.6		
5				
M10 1	F-3 EE8313	.6		
2	F-4 EE8423	.7		
3	F-5 EE8413	.6		
4	F-6 EE8513	.6		
5				
M12 1	I-5 EH8311+	.3		
2	I-6 EH8311-	.4		
3	J-1 EH8321+	.4		
4	J-2 EH8321-	.3		
5				

Multimeter Make and MTM Serial Number: FLUKE85 47900002

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Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		AFTER WELDING	MJ 8-11-04
M13 1	J-3 EH 8312 +	.4		
2	J-4 EH 8312 -	.4		
3	J-5 EH 8322 +	.4		
4	J-6 EH 8322 -	.3		
5				
M14 1	K-1 EH 8332 +	.4		
2	K-2 EH 8332 -	.4		
3	K-3 EH 8342 +	.3		
4	K-4 EH 8342 -	.4		
5				
M15 1	K-5 EH 8313 +	.4		
2	K-6 EH 8313 -	.4		
3	L-1 EH 8323 +	.4		
4	L-2 EH 8323 -	.4		
5				

Multimeter Make and MTM Serial Number: FLUKE 85 41900002

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CONTINUITY TESTING
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Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		AFTER WELDING	MJ 8/11/04
M17 1	G-1 YT1111 +	.4		
2				
3	G-2 YT1111 −	.4		
4				
5	G-3 YT1121 +	.4		
M18 1				
2	G-5 YT1112 +	.4		
3				
4	G-4 YT1121 −	.4		
5				
M19 1	G-6 YT1112 −	.3		
2				
3	H-1 YT1122 +	.4		
4				
5	H-2 YT1122 −	.4		

Multimeter Make and MTM Serial Number: FLUKE MULTIMETER 8S 47900002

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MTM-MP-1020
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Function Designator, Tag or Description: HYPERTRONICS MODULE	CERAMASEAL PLUG	Resistance ohms	Assembly Step	By Date
M20 1			AFTER WELDING	MJ 05/11/04
2	H-4 YT1132 -	.4		
3				
4	H-3 YT1132 +	.4		
5				
M21 1	H-5 YT1142 +	.4		
2				
3	H-6 YT1142 -	.4		
4				
5	I-1 YT1113 +	.4		
M22 1				
2	I-3 YT1123 +	.4		
3				
4	I-2 YT1113 -	.4		
5				

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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S/N MAX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE M23	CERAMASEAL PLUG		AFTER	
1	I-4 YT1123-	.3	WELDING	MJ 8/11/04
2				
3				
4				
5				

Multimeter Make and MTM Serial Number: FLUKE 85 41900002

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CONTINUITY TESTING
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S/N MQX2-02

8/11/04

HYPER TRONICS MODULE

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
M25	CERAMASEAL	32 PIN			
1	TT8311 I+	3	1.3	AFTER	MJ
2	TT8311 I-	4	1.2	WELDING	
3	TT8311 V+	1	1.2		
4	TT8311 V-	2	1.3		
5	TT8321 I+	7	1.2		
6	TT8321 I-	8	1.3		
7	TT8312 V+	9	1.3		
8	TT8312 I-	12	1.3		
9	TT8312 I+	11	1.3		
10	TT8321 V-	6	1.2		
11	TT8321 V+	5	1.4		
12	TT8312 V-	10	1.4		
13	TT8322 I+	15	1.5		
14	TT8322 I-	16	1.3		
15	TT8322 V+	13	1.3		
16	TT8322 V-	14	1.4		

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HYPER TRONICS MODULE

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
M26	CERAMASEAL	32 PIN			
1	TT 8332 I+	19	1.4	AFTER	MJ 8/11/04
2	TT 8332 I-	20	1.3	WELDING	
3	TT 8332 V+	17	1.4		
4	TT 8332 V-	18	1.3		
5	TT 8342 I+	23	1.4		
6	TT 8342 I-	24	1.4		
7	TT 8313 V+	25	1.2		
8	TT 8313 I-	28	1.4		
9	TT 8313 I+	27	1.4		
10	TT 8342 V-	22	1.4		
11	TT 8342 V+	21	1.5		
12	TT 8313 V-	26	1.4		
13	TT 8323 I+	31	1.5		
14	TT 8323 I-	32	1.5		
15	TT 8323 V+	29	1.6		
16	TT 8323 V-	30	1.5		

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Box "D" S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		BEFORE STYCAST	8-18-04 Cindy
M2 1	A-1 EE1111	.6		
2	A-2 EE1121	.6		
3	A-3 EE1211	.6		
4	A-4 EE1221	.6		
5	A-5 EE1311	.6		
M3 1	A-6 EE1222	.6		
2	B-1 EE1212	.6		
3	B-2 EE1122	.6		
4	B-3 EE1112	.6		
5	B-4 EE1121	.6		
M4 1	B-5 EE1312	.6		
2	B-6 EE1322	.6		
3	C-1 EE1612	.6		
4	C-2 EE1622	.6		
5	C-3 EE1512	.6		

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CONTINUITY TESTING
MQX2-02 MTM-MP-1020

Box D S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		BEFORE STAMPS	8-18-04 CINDY
M5 1	C-4 EE1123	.6		
2	C-5 EE1113	.6		
3	C-6 EE1422	.6		
4	D-1 EE1412	.6		
5	D-2 EE1522	.6		
M6 1	D-3 EE1213	.6		
2	D-4 EE1223	.6		
3	D-5 EE1313	.6		
4	D-6 EE1323	.6		
5		.6		
M8 1	E-1 EE8121	.6		
2	E-2 EE8111	.6		
3	E-3 EE8122	.6		
4	E-4 EE8112	.6		
5		.6		

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MTM-MP-1020

S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		BEFORE STYCAST	8-18 CINDY
M9 1	E-5 EE8123	.6		
2	E-6 EE8113	.6		
3	F-1 EE8223	.6		
4	F-2 EE8323	.6		
5				
M10 1	F-3 EE8313	.6		
2	F-4 EE8423	.6		
3	F-5 EE8413	.6		
4	F-6 EE8613	.6		
5				
M12 1	I-5 EH8311+	.4		
2	I-6 EH8311-	.4		
3	J-1 EH8321+	.4		
4	J-2 EH8321-	.4		
5				

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CONTINUITY TESTING
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S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		BEFORE STUDS	8-18-04 [illegible]
M13 1	J-3, EH 8312+	.4		
2	J-4 EH 8312-	.4		
3	J-5 EH 8322+	.4		
4	J-6 EH 8322-	.4		
5				
M14 1	K-1 EH 8332+	.4		
2	K-2 EH 8332-	.4		
3	K-3 EH 8342+	.4		
4	K-4 EH 8342-	.4		
5				
M15 1	K-5 EH 8313+	.4		
2	K-6 EH 8313-	.4		
3	L-1 EH 8323+	.4		
4	L-2 EH 8323-	.4		
5				

Multimeter Make and MTM Serial Number: FLUKE 8S 47900002

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CONTINUITY TESTING
MTM-MP-1020
S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		BEFORE STYCAST	8-18-04 CLD
M17 1	G-1 YT1111 +	.4		
2				
3	G-2 YT1111 −	.4		
4				
5	G-3 YT1121 +	.4		
M18 1				
2	G-5 YT1112 +	.4		
3				
4	G-4 YT1121 −	.4		
5				
M19 1	G-6 YT1112 −	.4		
2				
3	H-1 YT1122 +	.4		
4				
5	H-2 YT1122 −	.4		

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Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE	CERAMASEAL PLUG		BEFORE STYCAST	8-18-04 CLD
M20 1				
2	H-4 YT1132 -	.4		
3				
4	H-3 YT1132 +	.4		
5				
M21 1	H-5 YT1142 +	.4		
2				
3	H-6 YT1142 -	.4		
4				
5	I-1 YT1113 +	.4		
M22 1				
2	I-3 YT1123 +	.4		
3				
4	I-2 YT1113 -	.4		
5				

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CONTINUITY TESTING
MTM-MP-1020

S/N MQX2-02

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HYPERTRONICS MODULE M23	CERAMASEAL PLUG		BEFORE STYCAST	8-18-04
1	I-4 YT1123-	.4		
2				
3				
4				
5				

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S/N MQX2-02

HYPER TRONICS MODULE

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
M25	CERAMASEAL	32 PIN			
1	TT8311 I+	3	1.2	BEFORE SOLDERING	MJ 6/13/04
2	TT8311 I-	4	1.1		
3	TT8311 V+	1	1.1		
4	TT8311 V-	2	1.2		
5	TT8321 I+	7	1.1		
6	TT8321 I-	8	1.1		
7	TT8312 V+	9	1.2		
8	TT8312 I-	12	1.2		
9	TT8312 I+	11	1.2		
10	TT8321 V-	6	1.1		
11	TT8321 V+	5	1.1		
12	TT8312 V-	10	1.3		
13	TT8322 I+	15	1.1		
14	TT8322 I-	16	1.4		
15	TT8322 V+	13	1.1		
16	TT8322 V-	14	1.5		

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PROBLEM WITH WIRE AT HYPERTRONICS MODULE

CONTINUITY TESTING
MTM-MP-1020

S/N MQX2-02

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
M26	CERAMASEAL	J2 PIN			
1	π 8332 I+	19	1.1	BEFORE SOLDERING	MJ 8/13/04
2	π 8332 I-	20	1.1		
3	π 8332 V+	17	1.1		
4	π 8332 V-	18	1.1		
5	π 8342 I+	23	1.1		
6	π 8342 I-	24	1.1		
7	π 8313 V+	25	1.4		
8	π 8313 I-	28	1.3		
9	π 8313 I+	27	1.1		
10	π 8342 V-	22	1.3		
11	π 8342 V+	21	1.1		
12	π 8313 V-	26	1.1		
13	π 8323 I+	31	1.1		
14	π 8323 I-	32	1.2		
15	π 8323 V+	29	1.6		
16	π 8323 V-	30	1.1		

HYPERTRONICS MODULE

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CONTINUITY TESTING
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S/N MQX2-02

HYPER TRONICS MODULE

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
M25	CERAMASEAL	32 AWG			
1	TT8311 I+	3	1.0	AFTER SOLDER	Glenna 8-13-01
2	TT8311 I-	4	1.0		
3	TT8311 V+	1	1.0Ω		
4	TT8311 V-	2	1.0		
5	TT8321 I+	7	1.0		
6	TT8321 I-	8	1.0		
7	TT8312 V+	9	1.0		
8	TT8312 I-	12	1.0		
9	TT8312 I+	11	1.0		
10	TT8321 V-	6	1.0		
11	TT8321 V+	5	1.0		
12	TT8312 V-	10	1.0		
13	TT8322 I+	15	1.0		
14	TT8322 I-	16	1.0		
15	TT8322 V+	13	1.0		
16	TT8322 V-	14	1.0		

Multimeter Make and MTM Serial Number: Fluke multimeter 85 47900002

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CONTINUITY TESTING
MTM-MP-1020

S/N MQ12 02

HYPER TRONICS MODULE

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
M26	CERAMASEAL	32 PIN			
1	π 8332 I+	19			
2	π 8332 I-	20	1.0	AFTER SOLDER	[illegible] 2/13/[illegible]
3	π 8332 V+	17	1.0		
4	π 8332 V-	18	1.0		
5	π 8342 I+	23	1.0		
6	π 8342 I-	24	1.0		
7	π 8313 V+	25	1.0		
8	π 8313 I-	28	1.0		
9	π 8313 I+	27	1.0		
10	π 8342 V-	22	1.0		
11	π 8342 V+	21	1.0		
12	π 8313 V-	26	1.0		
13	π 8323 I+	31	1.0		
14	π 8323 I-	32	1.0		
15	π 8323 V+	29	1.0		
16	π 8323 V-	30	1.0		

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CONTINUITY TESTING
MTM-MP-1020

"BOX D" EXTERNAL WIRING LQX MAIN MAGNET VOLTAGE TAPS

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
HARTING P40 CONNECTOR	CERMASEAL PLUG		AFTER CUTTING AND SOLDERING PINS TO SPARK PLUG WIRES	01/05/2005
#1 TO	A-3	000.3		SC
#2 TO	A-4	000.3		SC
#3 TO	B-6	000.3		SC
#4 TO	C-6	000.3		SC
#5 TO	D-3	000.3		SC
#6 TO	D-4	000.3		SC
				01/05/2005
HARTING D40 CONNECTOR	CERAMASEAL PLUG			SC
#1 TO	A-1	000.3		
#2 TO	A-2	000.3		
#3 TO	A-5	000.3		
#4 TO	B-4	000.3		
#5 TO	B-3	000.3		
#6 TO	B-2	000.3		
#7 TO	B-1	000.3		

Multimeter Make and MTM Serial Number: FLUKE 85
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BOX "D" EXTERNAL WIRING (QX MAIN MAGNET VOLTAGE TAPS.

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
#8	TO	A-6	000.3	AFTER CUTTING AND SOLDERING PINS	01/05/2005 SC
#9	TO	B-5	000.3		
#10	TO	D-1	000.3		
#11	TO	D-2	000.3		
#12	TO	C-3	000.3		
#13	TO	C-2	000.3		
#14	TO	C-1	000.3		
#15	TO	C-5	000.3		
#16	TO	C-4	000.3		
#17	TO	D-5	000.3		
#18	TO	D-6	000.3		

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CONTINUITY TESTING
MTM-MP-1020

BOX "D" CORRECTOR MAGNET VOLTAGE TAPS LQX

Function Designator, Tag or Description			Resistance ohms	Assembly Step	By Date
HARTING D41 CONNECTOR		CERAMASEAL PLUG		AFTER CUTTING & SOLDERING	01/05/2005
#1	TO	E-2	000.3		SC
#2	TO	E-1	000.3		
#3	TO	E-4	000.3		
#4	TO	E-3	000.3		
#5	TO	E-6	000.3		
#6	TO	E-5	000.3		
#7	TO	F-1	000.3		
#8	TO	F-3	000.3		
#9	TO	F-2	000.3		
#10	TO	F-5	000.3		
#11	TO	F-4	000.3		
#12	TO	F-6	000.3		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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CONTINUITY TESTING
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BOX "D" EXTERNAL WIRING LQX WARMUP HEATERS

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
BURNDY/CERN (16 PIN) C41	CERAMASEAL PLUG		AFTER CUTTING & SOLDERING	01/06/05
# 1 TO	I-5	000.3		S.G.
# 2 TO	I-6	000.3		
# 3 TO	J-1	000.3		
# 4 TO	J-2	000.3		
# 5 TO	J-3	000.3		
# 6 TO	J-4	000.3		
# 7 TO	J-5	000.3		
# 8 TO	J-6	000.3		
# 9 TO	K-1	000.3		
# 10 TO	K-2	000.3		
# 11 TO	K-3	000.3		
# 12 TO	K-4	000.3		
# 13 TO	K-5	000.3		
# 14 TO	K-6	000.3		
# 15 TO	L-1	000.3		
# 16 TO	L-2	000.3		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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CONTINUITY TESTING
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Box "D" EXTERNAL WIRING LQX QUENCH PROTECTION HEATERS

Function Designator, Tag or Description		Resistance ohms	Assembly Step	By Date
"P" CONNECTOR	CEREMASEAL PLUG		AFTER CUTING & SOLDERING	01/06/05
P41 #1 TO	G-1	000.3		SKG
P41 #2 TO	G-2	000.3		
P41 #3 TO	G-3	000.3		
P41 #4 TO	G-4	000.3		
P42 #1 TO	G-5	000.3		
P42 #2 TO	G-6	000.3		
P42 #3 TO	H-1	000.3		
P42 #4 TO	H-2	000.3		
P43 #1 TO	H-3	000.3		
P43 #2 TO	H-4	000.3		
P43 #3 TO	H-5	000.3		
P43 #4 TO	H-6	000.3		
P44 #1 TO	I-1	000.3		
P44 #2 TO	I-2	000.3		
P44 #3 TO	I-3	000.3		
P44 #4 TO	I-4	000.3		

Multimeter Make and MTM Serial Number: FLUKE 85 47900002

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