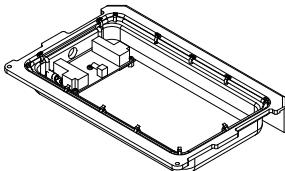


NOTES:

- 1- ADD LOCTITE 242 (PN 100154) TO SCREWS (PN 100137 AND PN 100139)
- 2- USE NYLON CABLE TIES (PN 100212) TO ATTACH ANTENNA WIRE(PN 200114) TO HEAD UNIT TRAY WITH PLATE (PN 100206)
- 3- APPLY A HALF PEA SIZE DROP OF SILICONE (PN 100238) TO ADHERE JUMPERS ON BOARD (PN 200068)
- 4- SEE CLEARCOUNT DATA SHEET FOR BOARD (PN 200068) FOR CALIBRATION

MODEL NUMBER: A006110-6 REV-05

					UNITS FOR ALL DIMENSIONS UNLESS OTHERWISE NOTED: Inches FRACTIONAL: \pm ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 1^\circ$ TWO PLACE DECIMAL $\pm .010$ THREE PLACE DECIMAL $\pm .005$	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CLEARCOUNT MEDICAL SOLUTIONS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CLEARCOUNT MEDICAL SOLUTIONS IS PROHIBITED.	TITLE: CLEARCOUNT MEDICAL SOLUTIONS IN-SCAN ANTENNA ASSEMBLY		
03	PCN# 1018	JS	DS	08 AUG 2008			SIZE A	DWG. NO. 100211	
02	UPDATED BOM	RR	DS	24 APR 2008	MATERIAL: SEE BOM			REV 03	
01	ORIGINAL	BK	DS	13 MAR 2008	FINISH: -				
REV	DESCRIPTION OF CHANGE	DWN BY	APP BY	APP DATE	4	3	2	1	
					clearcount MEDICAL SOLUTIONS	SCALE 1:4	APP DATE: 08 AUG 2008	SHEET 1 OF 2	



ITEM NO.	QTY.	MODEL NUMBER	MODEL REVISION	CLEARCOUNT PART NUMBER	DESCRIPTION	MATERIAL	DISTRIBUTOR	DISTRIBUTOR PART NUMBER	MANUFACTURER	MANUFACTURER PART NUMBER
10	VAR	3M-051135 08661	-	100238	SUPER SILICONE SEALANT-CLEAR	-	-	-	3M	051135 08661
9	2	McMaster Carr- 96741A116	-	100217	SCREW_PAN HEAD PHILLIPS MACHINE_M3 x 6MM LENGTH x .5MM PITCH	Brass	MCMASTER CARR	96741A116	-	-
8	1	A006103-6-A006110-6	04	200114	IN SCAN ANTENNA ASSEMBLY	SEE BOM	-	-	-	-
7	VAR	Loctite-242	-	100154	THREAD LOCK_LOCTITE 242	LOCTITE 242	-	-	LOCTITE	242
6	3	McMaster Carr- 94868A004	-	100123	STANOFF_FEMALE THREADED HEX_6MM HEX X 6MM LENGTH X M3 SCREW SIZE	18-8 STAINLESS STEEL	MCMASTER CARR	94868A004	-	-
5	3	McMaster Carr- 92000A113	-	100137	SCREW_METRIC PAN HEAD PHILLIPS MACHINE_M3 x 4MM X .5MM PITCH	18-8 STAINLESS STEEL	MCMASTER CARR	92000A113	-	-
4	3	McMaster Carr- 92000A118	-	100139	SCREW_METRIC PAN HEAD PHILLIPS MACHINE_M3 x 8MM LENGTH X .5MM PITCH	18-8 STAINLESS STEEL	MCMASTER CARR	92000A118	-	-
3	1	A006107-6	04	100206	HEAD UNIT TRAY WITH PLATE ASSEMBLY	SEE BOM	-	-	-	-
2	1	FEIG Electronic-MAT-B	-	200068	MANUAL ANTENNA TUNER_MAT-B NOISE	SEE DATA SHEET	-	-	FEIG ELECTRONICS	MAT-B
1	13	McMaster Carr- 7130K13-A006110-6	01	100212	NYLON CABLE TIES_1/8" X 5-1/2" LONG	NYLON	MCMASTER CARR	7130K13	-	-

UNITS FOR ALL DIMENSIONS UNLESS OTHERWISE NOTED: Inches
 FRACTIONAL: \pm
 ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 1^\circ$
 TWO PLACE DECIMAL $\pm .010$
 THREE PLACE DECIMAL $\pm .005$

MATERIAL: SEE BOM

FINISH: -

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TITLE: CLEARCOUNT MEDICAL SOLUTIONS
IN-SCAN ANTENNA ASSEMBLY

SIZE **A** DWG. NO. **100211** REV **03**

SCALE 1:4 APP DATE: 08 AUG 2008 SHEET 2 OF 2