
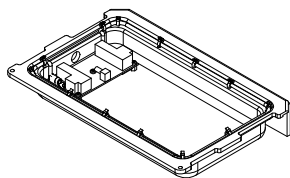


NOTES:

- 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-C

MODEL NUMBER: A006110-6 REV-05

					UNITS FOR ALL DIMENSIONS UNLESS OTHERWISE NOTED: inches FRACTIONAL ± ANGULAR: MACH±1° BEND ±1° TWO PLACE DECIMAL ±.010 THREE PLACE DECIMAL ±.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.	CLEARCOUNT MEDICAL SOLUTIONS TITLE: IN-SCAN ANTENNA ASSEMBLY			
03	PCN# 1018	JS	DS	08 AUG 2008	MATERIAL: SEE BOM		SIZE A	DWG. NO. 100211		REV 03
02	UPDATED BOM	RR	DS	24 APR 2008	FINISH: -					
01	ORIGINAL	BK	DS	13 MAR 2008						
REV	DESCRIPTION OF CHANGE	DWN BY	APP BY	APP DATE		SCALE 1:4		APP DATE:08 AUG 2008	SHEET 1 OF 2	



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	STANDOFF_FEMAL E 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	-	-
ITEM NO.	QTY.	MODEL NUMBER	MODEL REVISION	CLEARCOUNT PART NUMBER	DESCRIPTION	MATERIAL	DISTRIBUTOR	DISTRIBUTOR PART NUMBER	MANUFACTURER	MANUFACTURER PART NUMBER

UNITS FOR ALL DIMENSIONS UNLESS
OTHERWISE NOTED: Inches
FRACTIONAL ±
ANGULAR: MACH ±1° BEND ±1°
TWO PLACE DECIMAL ±.010
THREE PLACE DECIMAL ±.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