

REVISION HISTORY			
ECO	REV	DESCRIPTION	DATE
-	02	DC2770A-(A/B)-KIT	04-17-18

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-D-325A.
2. FOR DC2770A-A-KIT, MATE 700-DC2773A-A TO 700-DC2775A-C USING HARDWARE SHOWN PER FIGURE 1.2 AND 1.3.
3. FOR DC2770A-B-KIT, MATE 700-DC2773A-B TO 700-DC2775A-D USING HARDWARE SHOWN PER FIGURE 1.2 AND 1.3.
4. SEE PAGE 2 FOR ASSEMBLY DRAWING OF ENTIRE PACKAGE CONTENTS.

DRAWINGS NOT TO SCALE

FIGURE 1.1

Rx AND TX BOARD ALIGNMENT

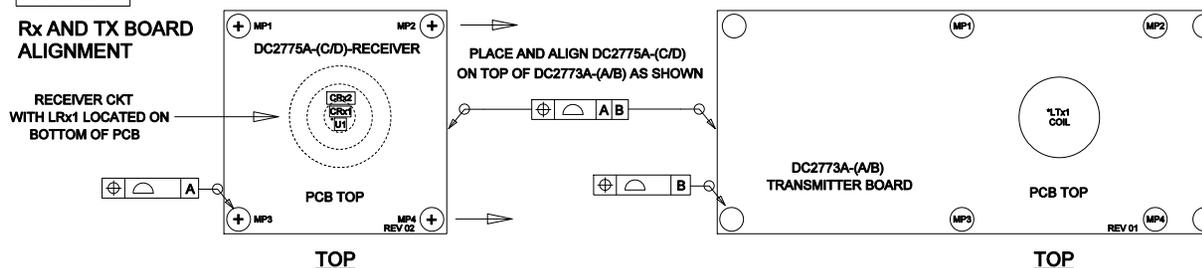
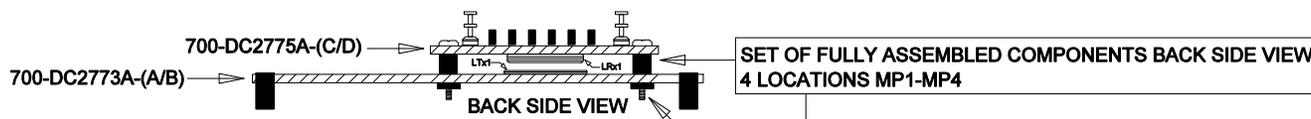
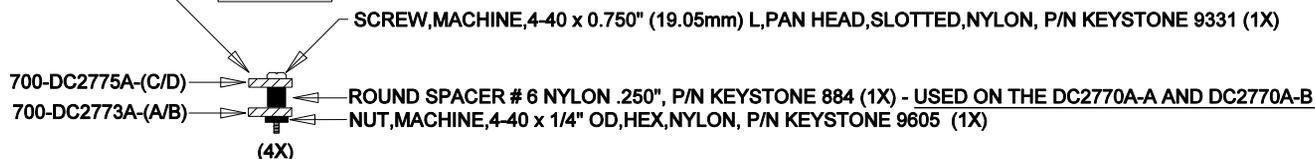


FIGURE 1.2



EXPLODED VIEW OF A SINGLE CORNER MOUNT ASSEMBLY

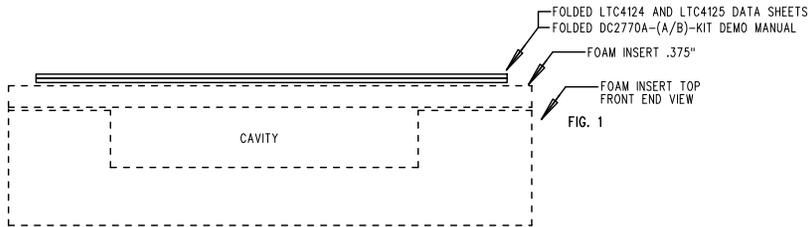
FIGURE 1.3



*** VERSION TABLE**

DEMO KIT #	TRANSMITTER	RECEIVER
DC2770A-A-KIT	DC2773A-A	DC2775A-C
DC2770A-B-KIT	DC2773A-B	DC2775A-D

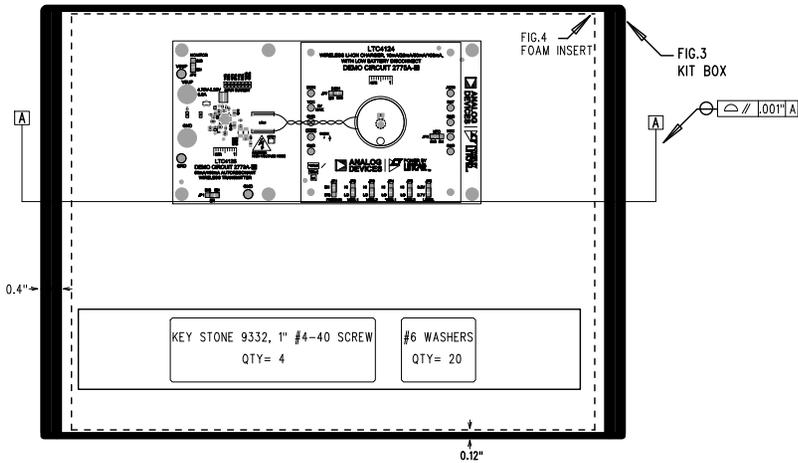
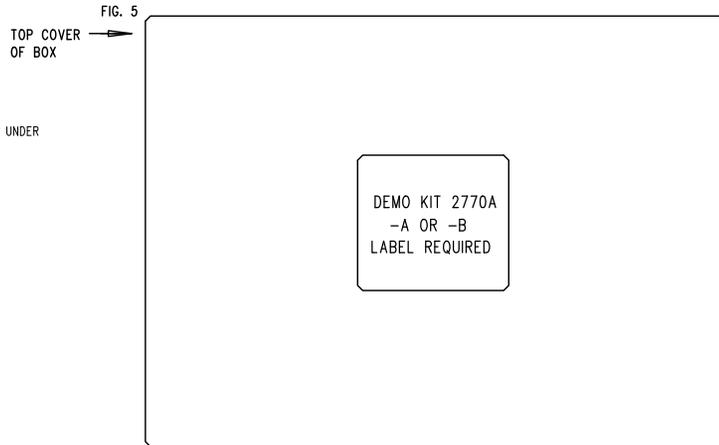
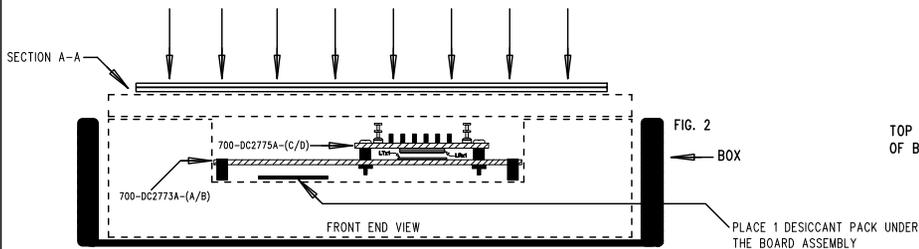
APPROVALS		ANALOG DEVICES		POWER BY LTC	
PCB DES. I/C					
APP ENG. I/C					
		TITLE: TOP ASSEMBLY DRAWING: LTC4124/LTC4125, 50mA/100mA HIGH POWER CHARGER KIT			
		SIZE I/C NO.		REV.	
		N/A		705-DC2770A-(A/B)-KIT 02	
SCALE = NONE		FILENAME:		SHT 1 of 2	



NOTES: UNLESS OTHERWISE SPECIFIED

KIT ASSEMBLY INSTRUCTIONS ARE AS FOLLOWS:

1. PER FIG.1 PLACE 1 DESICCANT PACK AND BOM CONTENTS IN BOX AS SHOWN.
2. PER FIG.3 PLACE QTY=4 760-0074 AND QTY=20 762-0018.
3. PER FIG.1 PLACE FOAM COVER SHEET OVER CONTENTS OF KIT AND PLACE FOLDED DC2770A-(A/B)-KIT DEMO MANUAL AND DATASHEETS ON TOP OF FOAM COVER SHEET; CLOSE KIT BOX.
4. THERE ARE TWO ASSEMBLY VERSIONS FOR THIS KIT (-A) AND (-B). KIT WILL REQUIRE 1 LABEL AS SHOWN PER FIG.5



APPROVALS		 		1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1800 WWW.ANALOG.COM
PCB DES. NC	APP ENG. WL	TITLE: TOP ASSEMBLY DRAWING: LTC4124/LTC4125, 50mA/100mA HIGH POWER CHARGER KIT		
		SIZE	IC NO.	REV.
		N/A	705-DC2770A-(A/B)-KIT	02
SCALE = NONE		FILENAME:		SHT 2 of 2