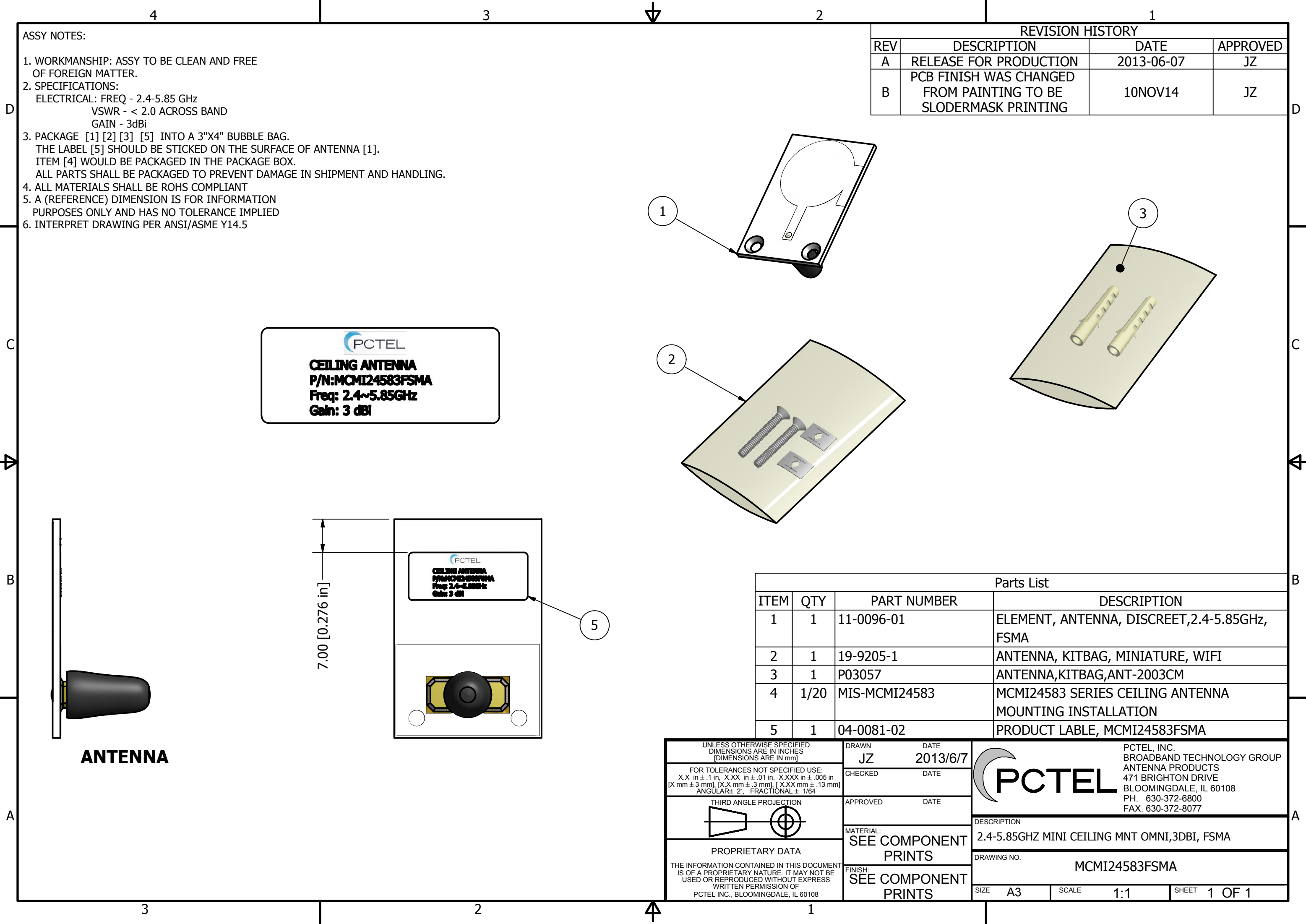




ASSY NOTES:

1. WORKMANSHIP: ASSY TO BE CLEAN AND FREE OF FOREIGN MATTER.
2. SPECIFICATIONS:
ELECTRICAL: FREQ - 2.4-5.85 GHz
VSWR - < 2.0 ACROSS BAND
GAIN - 3dBi
3. PACKAGE [1] [2] [3] [5] INTO A 3"X4" BUBBLE BAG.
THE LABEL [5] SHOULD BE STICKED ON THE SURFACE OF ANTENNA [1].
ITEM [4] WOULD BE PACKAGED IN THE PACKAGE BOX.
ALL PARTS SHALL BE PACKAGED TO PREVENT DAMAGE IN SHIPMENT AND HANDLING.
4. ALL MATERIALS SHALL BE ROHS COMPLIANT
5. A (REFERENCE) DIMENSION IS FOR INFORMATION PURPOSES ONLY AND HAS NO TOLERANCE IMPLIED
6. INTERPRET DRAWING PER ANSI/ASME Y14.5

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE FOR PRODUCTION	2013-06-07	JZ
B	PCB FINISH WAS CHANGED FROM PAINTING TO BE SLODERMASK PRINTING	10NOV14	JZ

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	11-0096-01	ELEMENT, ANTENNA, DISCREET,2.4-5.85GHz, FSMA
2	1	19-9205-1	ANTENNA, KITBAG, MINIATURE, WIFI
3	1	P03057	ANTENNA,KITBAG,ANT-2003CM
4	1/20	MIS-MCM124583	MCM124583 SERIES CEILING ANTENNA MOUNTING INSTALLATION
5	1	04-0081-02	PRODUCT LABLE, MCM124583FSMA

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [DIMENSIONS ARE IN mm]		DRAWN JZ	DATE 2013/6/7	 PCTEL, INC. BROADBAND TECHNOLOGY GROUP ANTENNA PRODUCTS 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077
FOR TOLERANCES NOT SPECIFIED USE: X.X' in ± .1 in, X.XX' in ± .01 in, X.XXX in ± .005 in [X mm ± 3 mm], [X.X mm ± .3 mm], [X.XX mm ± .13 mm] ANGULAR ± 2°, FRACTIONAL ± 1/64		CHECKED	DATE	
THIRD ANGLE PROJECTION 		APPROVED	DATE	
PROPRIETARY DATA THE INFORMATION CONTAINED IN THIS DOCUMENT IS OF A PROPRIETARY NATURE. IT MAY NOT BE USED OR REPRODUCED WITHOUT EXPRESS WRITTEN PERMISSION OF PCTEL INC., BLOOMINGDALE, IL 60108		MATERIAL: SEE COMPONENT PRINTS		
		FINISH: SEE COMPONENT PRINTS		DESCRIPTION 2.4-5.85GHZ MINI CEILING MNT OMNI,3DBI, FSMA
				DRAWING NO. MCM124583FSMA
				SIZE A3 SCALE 1:1 SHEET 1 OF 1