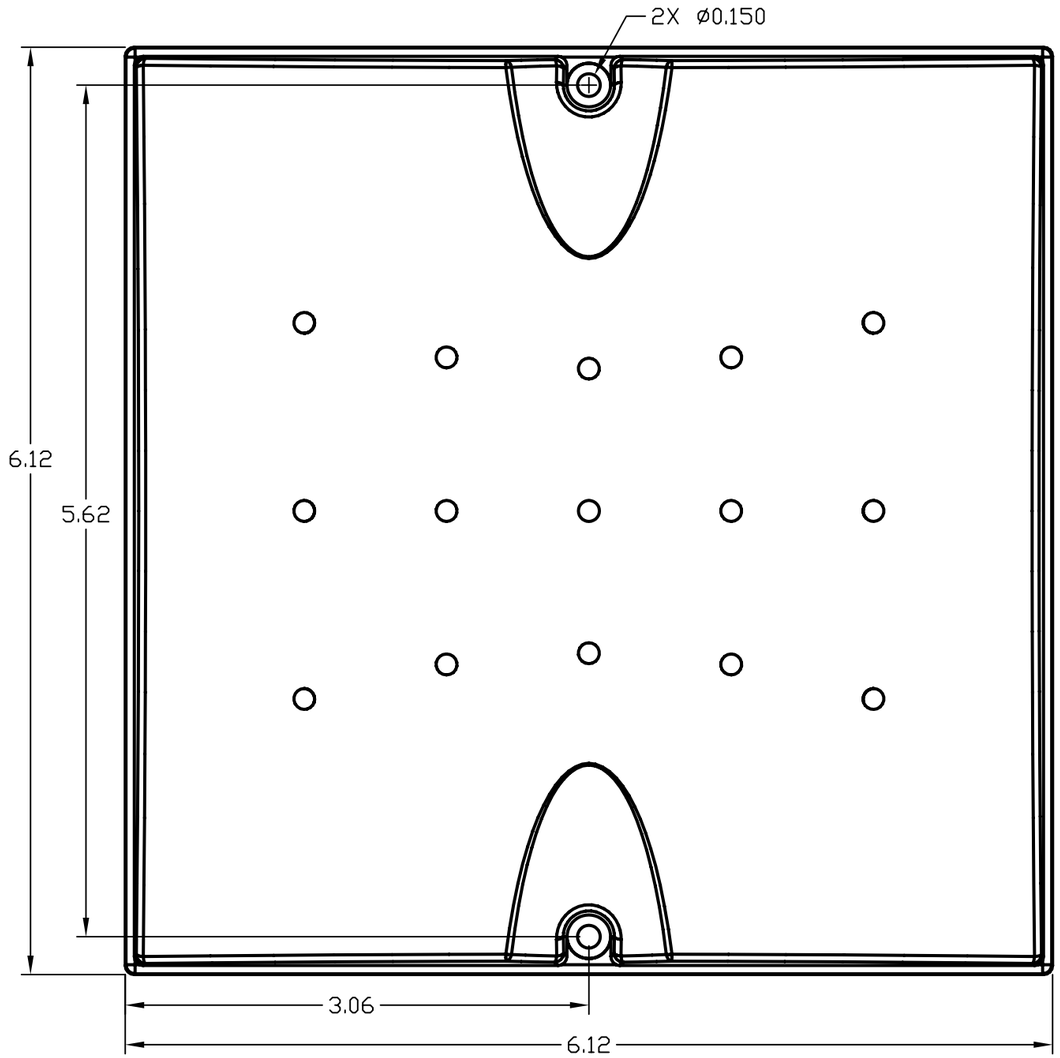
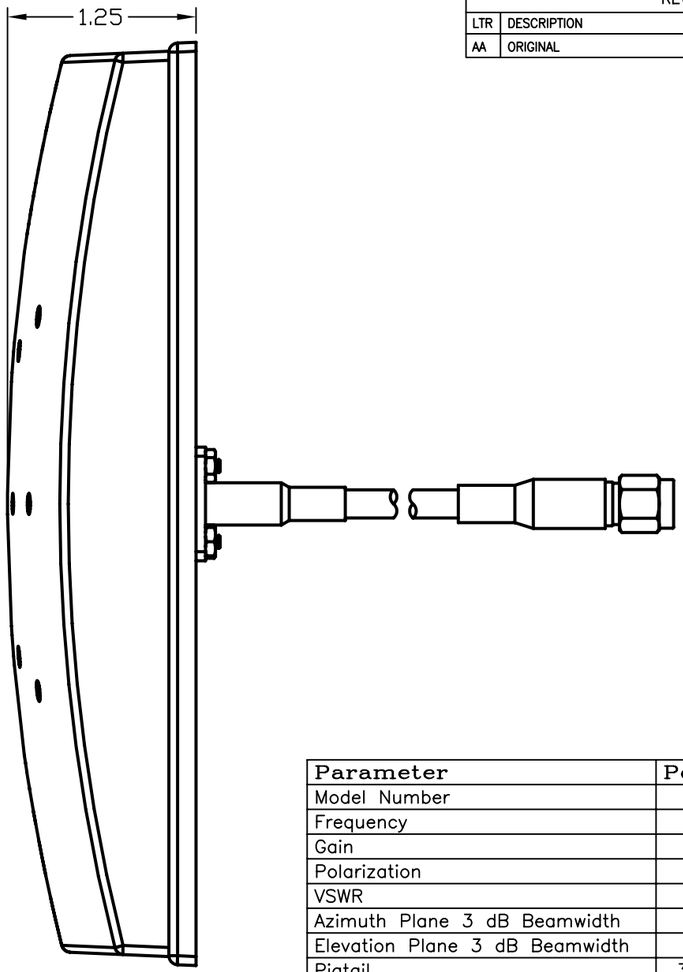




REVISION			
LTR	DESCRIPTION	DATE	INITIAL
AA	ORIGINAL	7-13-05	SWJ

Parameter	Performance
Model Number	SQ1853PP36SMM
Frequency	1850–1990 MHz
Gain	3.5 dBi
Polarization	Vertical Linear
VSWR	1.5:1 Nom.
Azimuth Plane 3 dB Beamwidth	Omnidirectional
Elevation Plane 3 dB Beamwidth	45°
Pigtail	36" Plenum Rated
RF Connector	SMA(m)
Power	50 Watts
Weight	.52 lbs

MATERIAL:	DRAWN S JOHNSON DATE 7-13-05	TE connectivity
	ENGINEER J MORROW DATE 7-13-05	TITLE: SQ1853PP36SMM
DO NOT SCALE DRAWING	ENGINEERING MGR A ALEVY DATE 7-13-05	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: ANGLES ±2° FRACTIONS ±1/16" .XX ±0.030" .XXX ±0.015"	FINISH:	DRAWING NO. SQ1853PP36SMMMO REV AA
		SCALE 1:1 SIZE B SHEET 1 OF 1

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Global Electronic Components Distributor

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1-962915-1 175977-2 2005330-1 3430B2F51RTDF MPT100C18RF U5254-000005-030PA 1903112-2
2-292161-3 936348-1 CRGCQ2010J3K3 RH73H2A40MKTN 1-794222-0 2310537-1 2834055-1 141991-2
1969656-1 3631B101LL CPF0402B37K4E1 TE50BR39J ROX05SJ18R 2377783-2 SBCHE154R7K