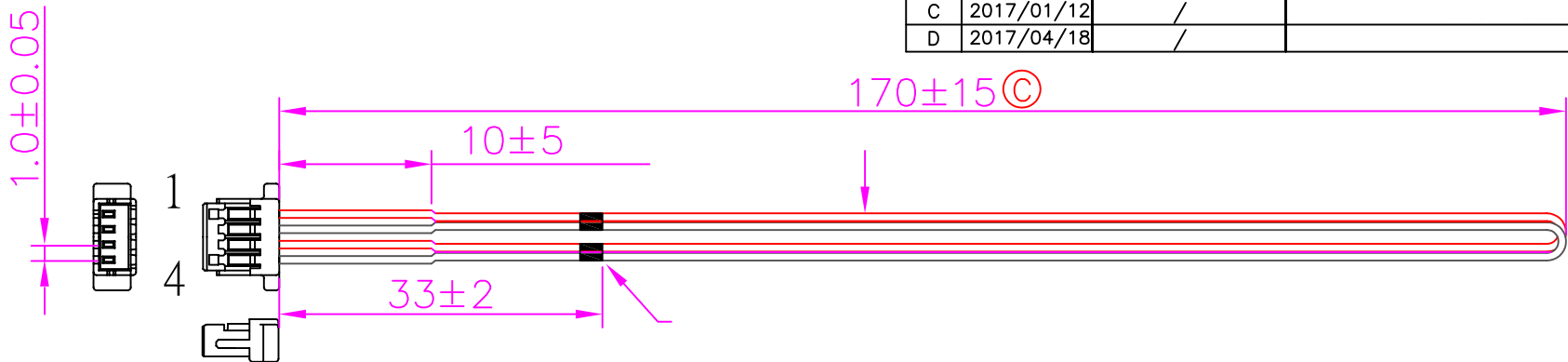


Antenna specification

PN	Internal Antenna
Standard	NFC
Frequency	13.56MHz
AntennaGain	2.0dBi
FeedImpedan	30.6ohm
ce	27
Q	360nH
La	30.47ohm
Rs	30.79ohm
Rp	LCoscillator
Workingprinci	Directconnected
ple Interface	

REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2016/10/28	/		tom
B	2016/12/16	/		tom
C	2017/01/12	/		tom
D	2017/04/18	/		tom



P1:HOUSING 1.0 XP

GENERAL TOLERANCE				UNITS	NAME:	ATOM [®] SHENZHEN ATOM TECHNOLOGY CO., LTD.			
SELECT	TOL.	1	2	3	MAT'L	PART NO:	TITLE:		
ON.						CB1332006400	UL3302#32 PH=1.0 4P L=170mm		
X.XXX	± 0.05	± 0.05	± 0.15		FINISH	APPD:	DWG NO.		
X.XX	± 0.10	± 0.13	± 0.25		Q'TY	CHKD:	ATOM-A03289		
X.X	± 0.25	± 0.25	± 0.50			DR:			
X.	± 0.30	± 0.38	± 1.00			TOM			
ANGLE	$\pm 2^\circ$								