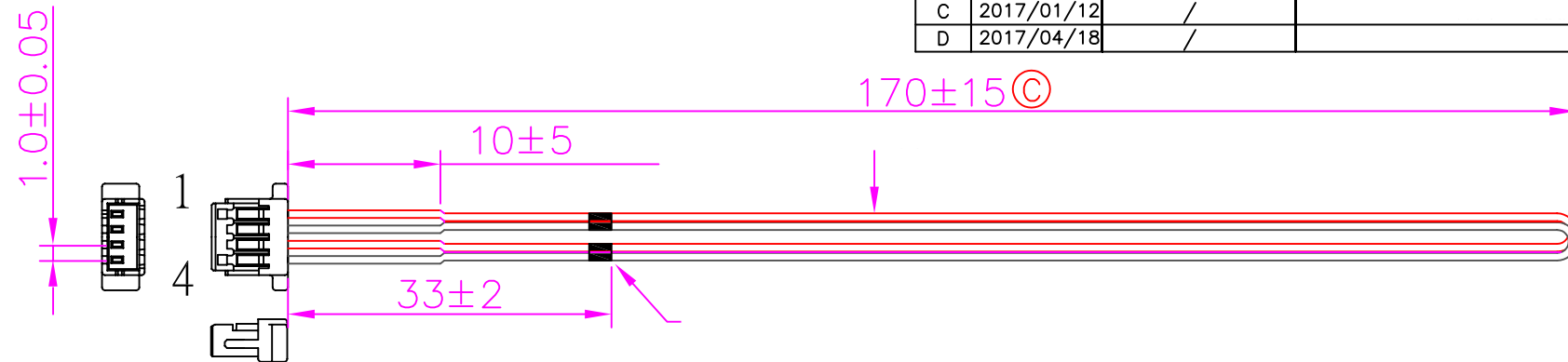


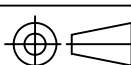
Antenna specification

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	

5		6		7		8	
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 mm	NAME:	ATOM [®] SHENZHEN ATOM TECHNOLOGY CO.,LTD.				
SELECT						PART NO: CB1332006400	TITLE: UL3302#32 PH=1.0 4P L=170mm			
TOL ON:	1	2	3	MAT'L	APPD:					
X.XXX	±0.05	±0.05	±0.15	FINISH	CHKD:			SCALE	SHEET	REV
X.XX	±0.10	±0.13	±0.25					Q'TY	DR:	1:1
X.X	±0.25	±0.25	±0.50							
X.	±0.30	±0.38	±1.00							
ANGLE	±2°									
					TOM					