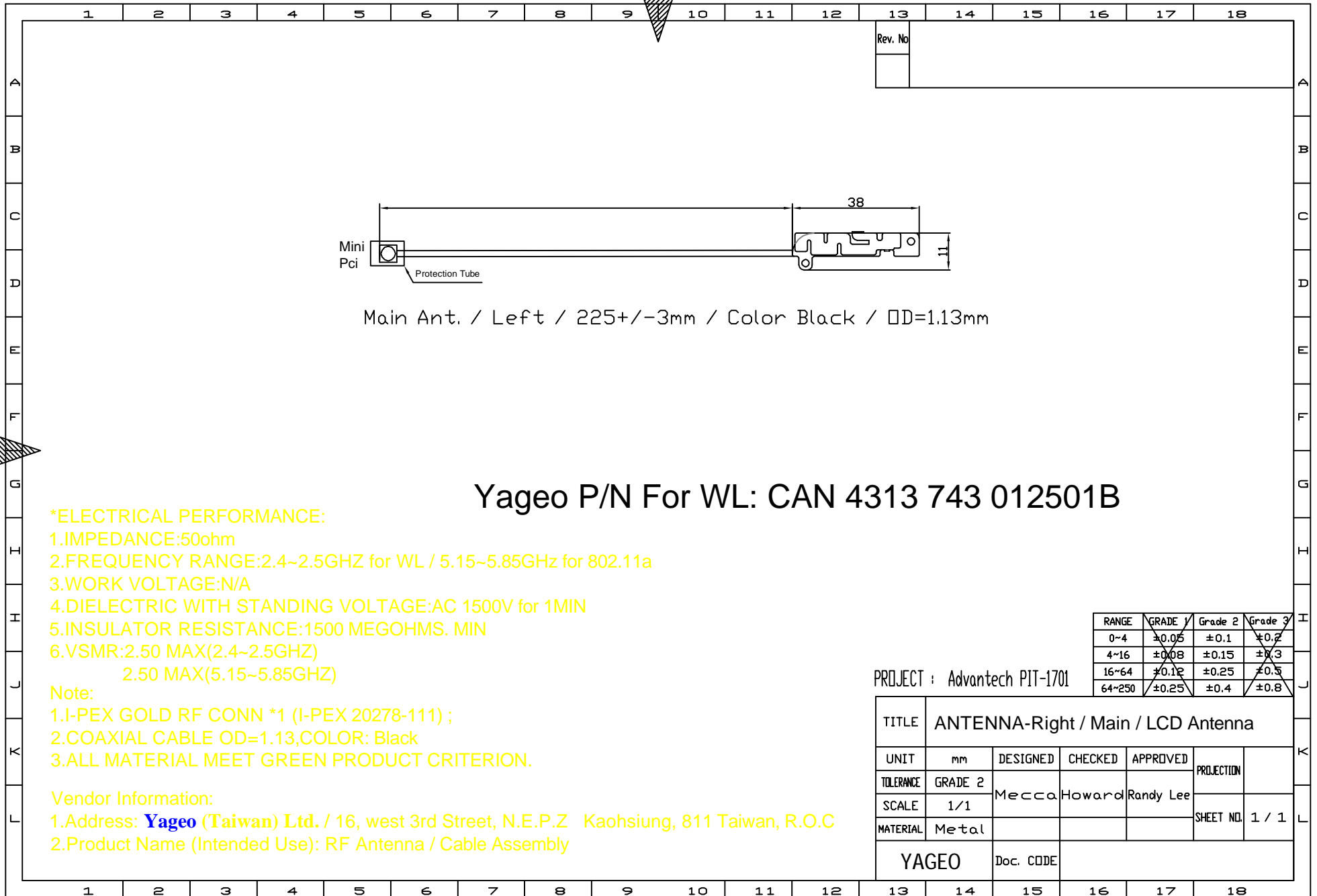


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Main Ant. / Left / 225+/-3mm / Color Black / \varnothing D=1.13mm

Yageo P/N For WL: CAN 4313 743 012501B

***ELECTRICAL PERFORMANCE:**

- 1.IMPEDANCE:50ohm
- 2.FREQUENCY RANGE:2.4~2.5GHZ for WL / 5.15~5.85GHz for 802.11a
- 3.WORK VOLTAGE:N/A
- 4.DIELECTRIC WITH STANDING VOLTAGE:AC 1500V for 1MIN
- 5.INSULATOR RESISTANCE:1500 MEGOHMS. MIN
- 6.VSMR:2.50 MAX(2.4~2.5GHZ)
2.50 MAX(5.15~5.85GHZ)

Note:

- 1.I-PEX GOLD RF CONN *1 (I-PEX 20278-111) ;
- 2.COAXIAL CABLE OD=1.13,COLOR: Black
- 3.ALL MATERIAL MEET GREEN PRODUCT CRITERION.

Vendor Information:

- 1.Address: **Yageo (Taiwan) Ltd.** / 16, west 3rd Street, N.E.P.Z Kaohsiung, 811 Taiwan, R.O.C
- 2.Product Name (Intended Use): RF Antenna / Cable Assembly

RANGE	GRADE 1	Grade 2	Grade 3
0~4	±0.05	±0.1	±0.2
4~16	±0.08	±0.15	±0.3
16~64	±0.12	±0.25	±0.5
64~250	±0.25	±0.4	±0.8

PROJECT : Advantech PIT-1701

TITLE	ANTENNA-Right / Main / LCD Antenna				
UNIT	mm	DESIGNED	CHECKED	APPROVED	PROJECTION
TOLERANCE	GRADE 2	Mecca	Howard	Randy Lee	SHEET NO. 1 / 1
SCALE	1/1				
MATERIAL	Metal				
YAGEO		Doc. CODE			