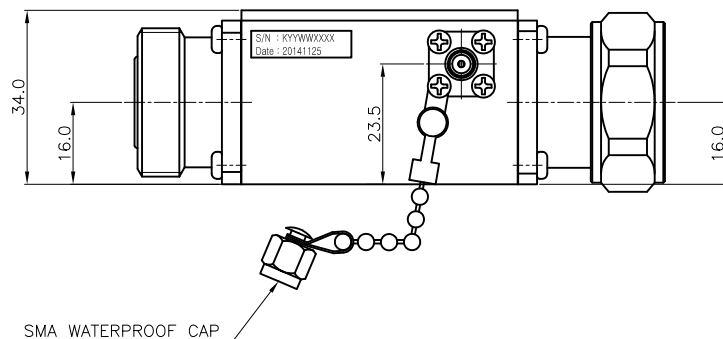
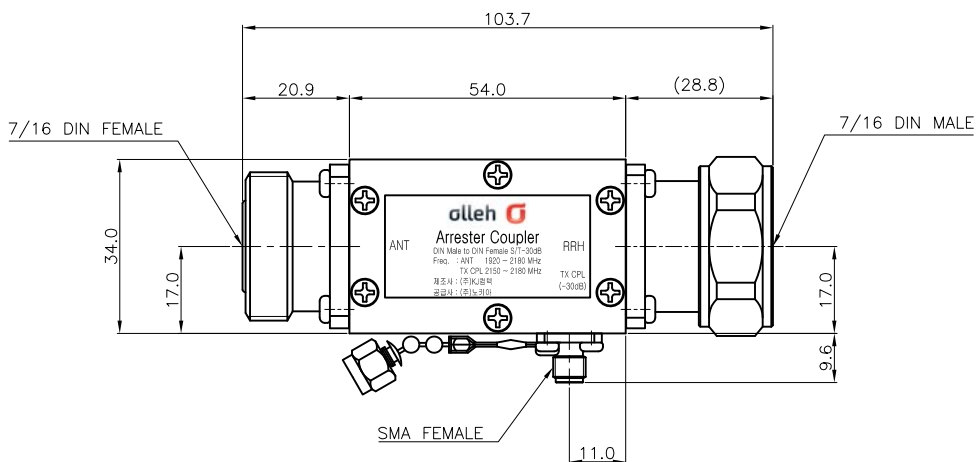


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	T.J.KIM	J.H.YOUN	2014.09.30.
2	방수캡 고정방식 변경 1차	T.J.KIM	J.H.YOUN	2014.10.28.
3	방수캡 고정방식 변경 2차	T.J.KIM	J.H.YOUN	2014.11.14.

* ELECTRICAL SPECIFICATIONS

Frequency Range : ANT 1920~2180MHz
TX CPL 2150~2180MHz

Impedance : 50.0Ω

Insertion Loss(Max.) :

0.15dB(RRH(U)-ANT)

V.S.W.R(Max.) : 1.2:1(RRH(U),ANT)

Coupling Value : 30.0±0.5 dB(TX

CPL-RRH(U))

PIMD : -160dBc @ 20W 2tone

RF Power : 500 W Peak, 250Watt Avg.

Surge Test : 6kV/3kA (1.2/50us, 8/20us)

* MECHANICAL SPECIFICATIONS

HOUSING : A6061 T6

CONNECTORS : MBsBD

CONNECTORS PINS : Beryllium Copper

INSULATORS : TEFLON

* ENVIROMENTAL SPEC

IP-67

Salt Test : KS D 9502 : 2009,72hr

Operating Temperature Range :

-40.0℃ ~ +80.0℃ / Up to 95%

* ARRESTOR TYPE

λ/4 Type(C+Short Type)

* ETC

Label Print Color : Text Color (BLACK),

Logo Color (KT 로고 붉은색)

도장 : 샌딩 후 DIC-547 도장진행

* SERIAL NUMBER

S/N : KYYWXXXX

- YY : YEAR

- WW : WEEK

- NUMBER

DATE : MAKING DAY

TOLERANCE	Decimal	DATE	2014. 11. 14.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN	
MATERIAL	±1°	CHECKED BY	S.L.SON	TITLE
	A6061 T6	DRAWN BY	T.J.KIM	
FINISH	DIC-547	SCALE	1/1	DWG NO. DC00272-6/3 REVISION 3 SHEET 1 of 1
		UNIT	mm	