

REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.L.SON	J.H.YOUN	2015.04.21.
2	LOGO변경 (KJ컬텍)	S.L.SON	J.H.YOUN	2015.09.11.

* ELECTRICAL SPECIFICATIONS

Frequency Range : 3400~3600 MHz

Impedance : 50.0Ω

Insertion Loss(Max.) : -0.15dB
(7/16 Din Male-7/16 Din Female)

Return Loss(Max.) : -20dB
(7/16 Din Male, 7/16 Din Female, Except CPL Port)

Coupling Value : -30.0±1.0 dB
(7/16 Din Female, 7/16 Din Male - CPL)

PIMD : T.B.D @ 20W 2tone

RF Power : 500 W Peak, 250Watt Avg.

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

* MECHANICAL SPECIFICATIONS

HOUSING : MBsBD

CONNECTORS PINS : Beryllium Copper

INSULATORS : TEFLON

* ENVIROMENTAL SPEC

IP-67

Salt Test : KS D 9502 : 2009,96hr

Operating Temperature Range :
-40.0℃ ~ +80.0℃ / Up to 95%

* ARRESTOR TYPE

λ/4 Type(C+Short Type)

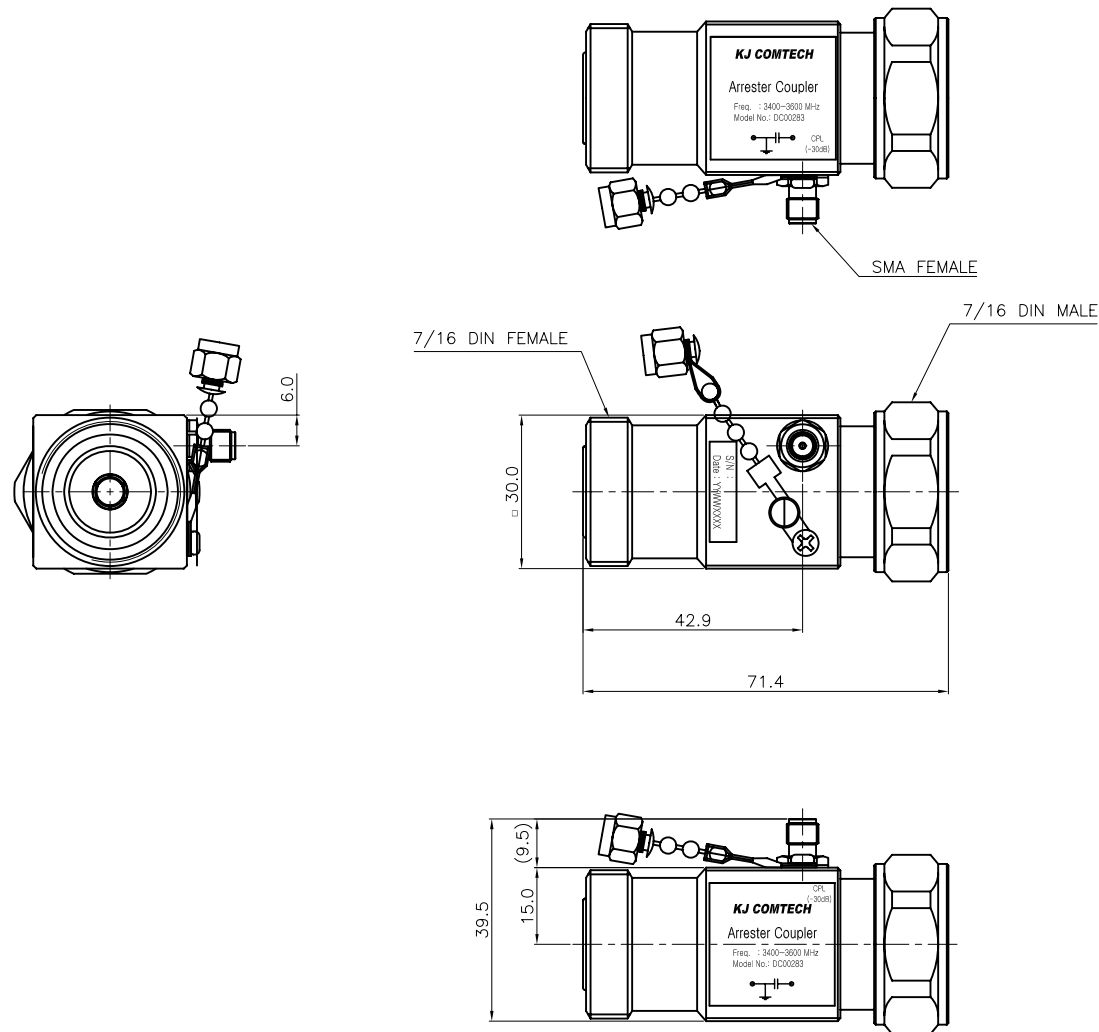
* ETC

Label Print Color : 1 Color (BLACK)

* SERIAL NUMBER

- KYYWWXXXX

(YY : YEAR, WW: WEEK, XXXX: NUMBER)



TOLERANCE	Decimal	DATE 2015. 09. 11.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN	
MATERIAL MBsBD(C3604BD-F)	±1°	CHECKED BY	T.J.KIM	TITLE 30dB Single Coupler + Arrestor
		DRAWN BY	S.L.SON	
FINISH SUCO Plate	SCALE 1/1	UNIT mm		DWG NO. DC00283-7/2
				REVISION 2 SHEET 1 of 1