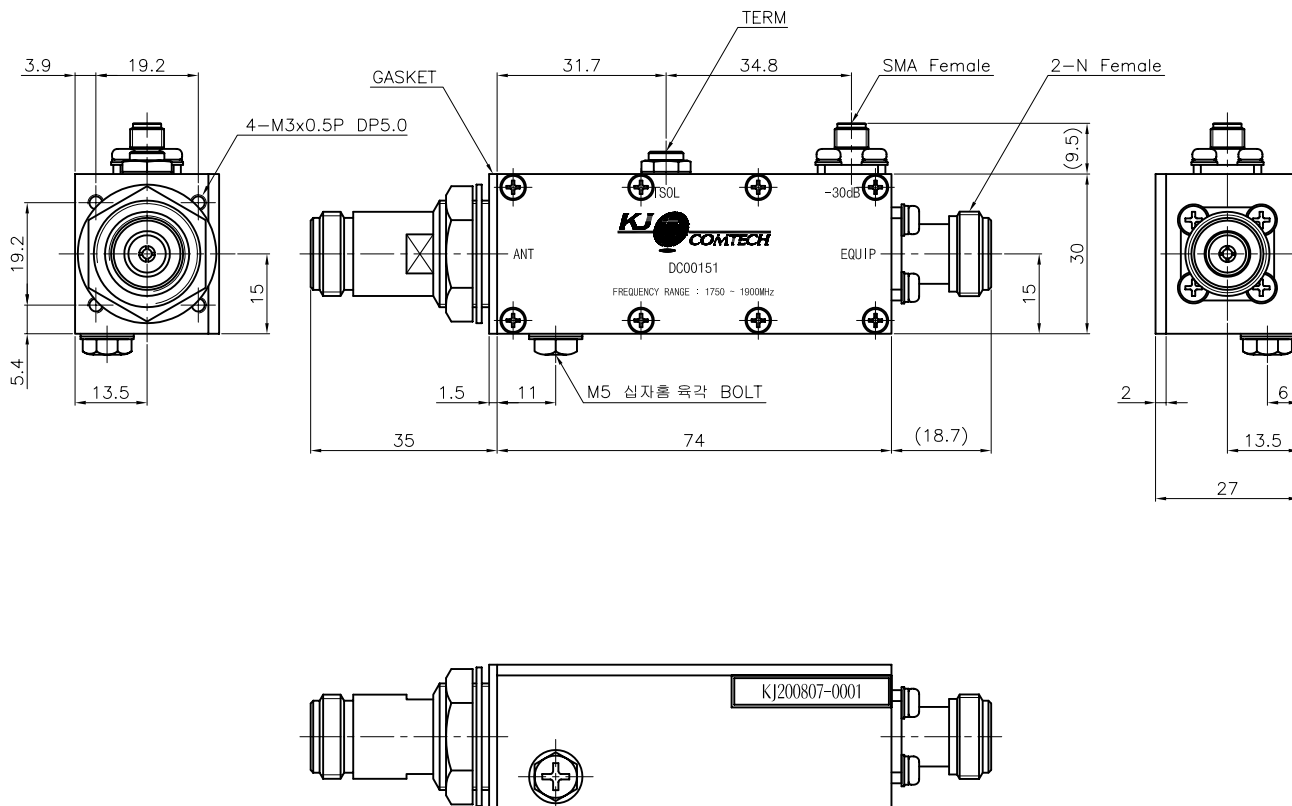


REVISION		
REV	DESCRIPTION	DATE
△		
△		



* ELECTRICAL SPECIFICATIONS

Frequency Range : 1750.0 ~ 1900.0MHz

Coupling Value : 30dB±1.0dB

(Insertion Loss를 빼준값)

Insertion Loss (Max.) : 0.3dB

V.S.W.R (Max.) : 1.2 : 1

Isolation (Min.) : 50.0dB

Surge Voltage (Impulse) : 6kV/3kA (1.2/50μs)

Output Voltage (Max.) : 120.0V

Power Handling (Max.) : 100.0W

Impedance : 50Ω

* MECHANICAL SPECIFICATIONS

HOUSING : A6061 T6 (Yellow Chromate)

CONNECTORS : SMA – MBsBD (Gold Plate)

N – MBsBD (Nickel Plate)

CONNECTORS PINS : Beryllium Copper (Gold Plate)

INSULATORS : TEFLON

REVISION	I	R	NO.	DESCRIPTION		Q'TY	MATERIAL	PLATING	REMARKS
TOLERANCE	Decimal	± 0.3	DATE		2008. 6. 26.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017 KJ COMTECH CO.,LTD.		
	Angle	± 1°	APPROVED BY						
	CHECKED BY								
MATERIAL		A6061 T6		DRAWN BY				TITLE	
FINISH		Yellow Chromate		SCALE		UNIT		mm	
		1/1							