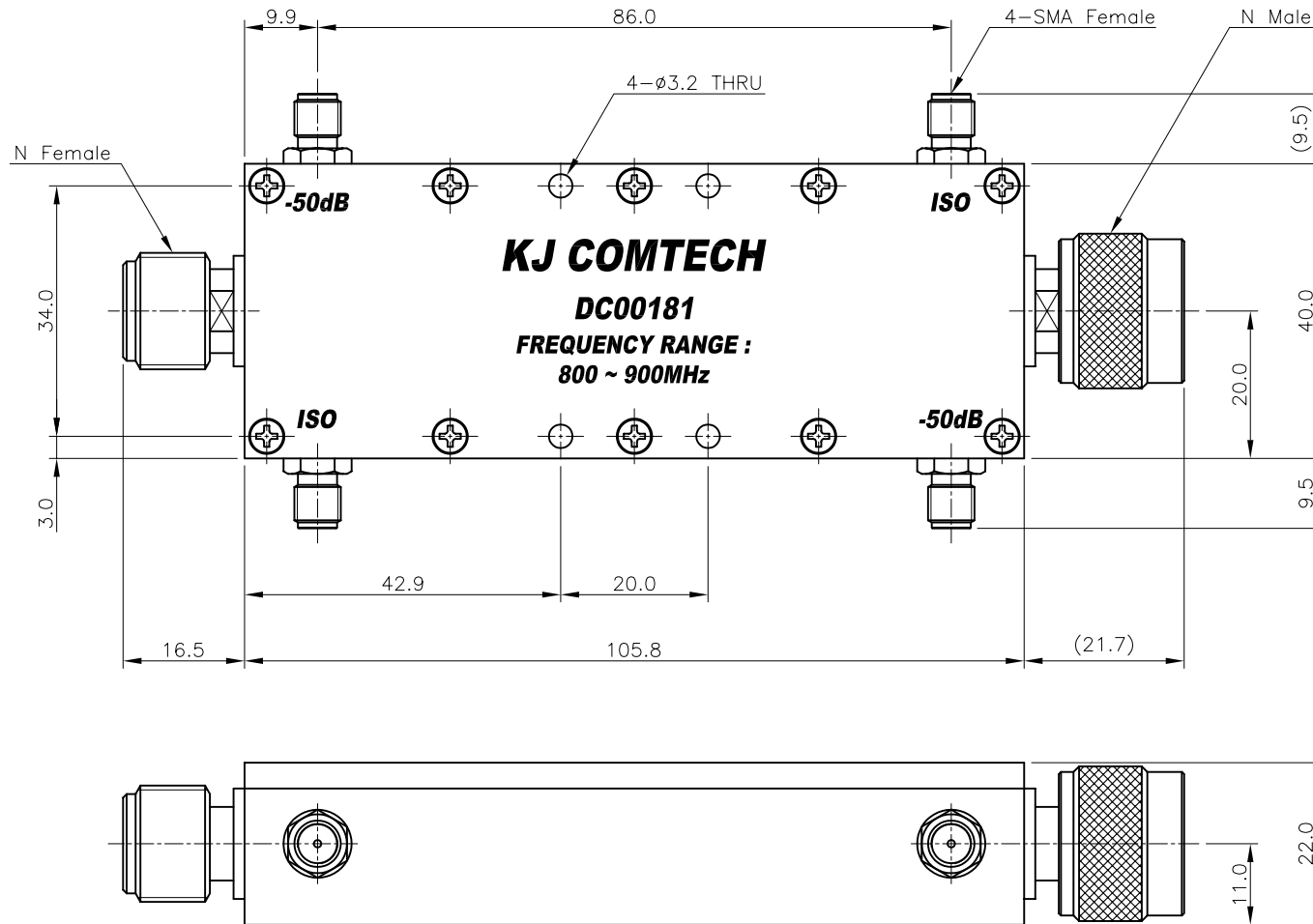


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Revision	2009.01.20.



* ELECTRICAL SPECIFICATIONS
Frequency Range : 800.0 ~ 900.0MHz
Coupling Value : 50 ± 0.5 dB
Insertion Loss (Max.) : 0.2dB
V.S.W.R (Max.) : 1.2 : 1
Directivity (Min.) : 20.0dB
Power Handling (Max.) : 200.0W
Impedance : 50Ω

* MECHANICAL SPECIFICATIONS
HOUSING : A6061 T6 (White Chromate)
CONNECTORS : MBsBD (Nickel Plate)
CONNECTORS PINS : Beryllium Copper (Gold Plate)
INSULATORS : TEFLON

TOLERANCE	Decimal	DATE 2009. 01. 20.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN	
MATERIAL	A6061 T6	CHECKED BY		KJ COMTECH CO.,LTD. TITLE 50dB Directional Coupler
		DRAWN BY	K.I.CHO	
FINISH	White Chromate	SCALE	1/1	A4 DWG NO. DC00181-7/1 REVISION I R SHEET 1 of 1
		UNIT	mm	