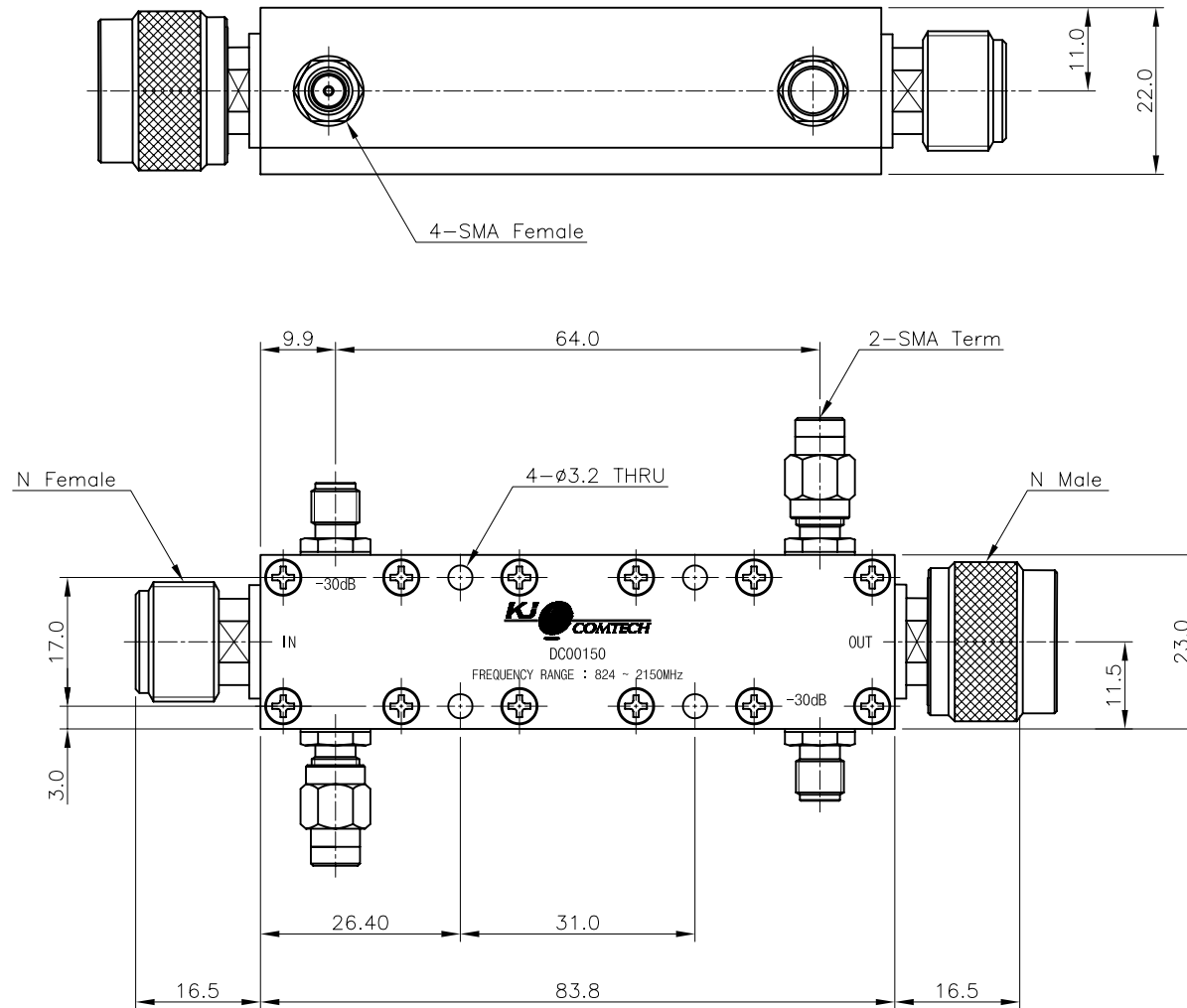


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Registration	2008.04.17.



* ELECTRICAL SPECIFICATIONS

Frequency Range : 824.0 ~ 2150.0MHz
Coupling Value : 30 ± 1.0 dB
Insertion Loss (Max.) : 0.3dB
V.S.W.R (Max.) : 1.2 : 1
Directivity (Min.) : 20.0dB
Power Handling (Max.) : 1.0W
Impedance : 50 Ω

* MECHANICAL SPECIFICATIONS

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

TOLERANCE	Decimal	DATE 2008. 04. 17.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	S.W.LEE	
MATERIAL	A6061 T6	CHECKED BY		KJ COMTECH CO.,LTD. TITLE 30dB Directional Coupler
		DRAWN BY	K.I.CHO	
FINISH	White Chromate	SCALE	1/1	A4 DWG NO. DC00150-7/1 REVISION I R SHEET 1 of 1
		UNIT	mm	