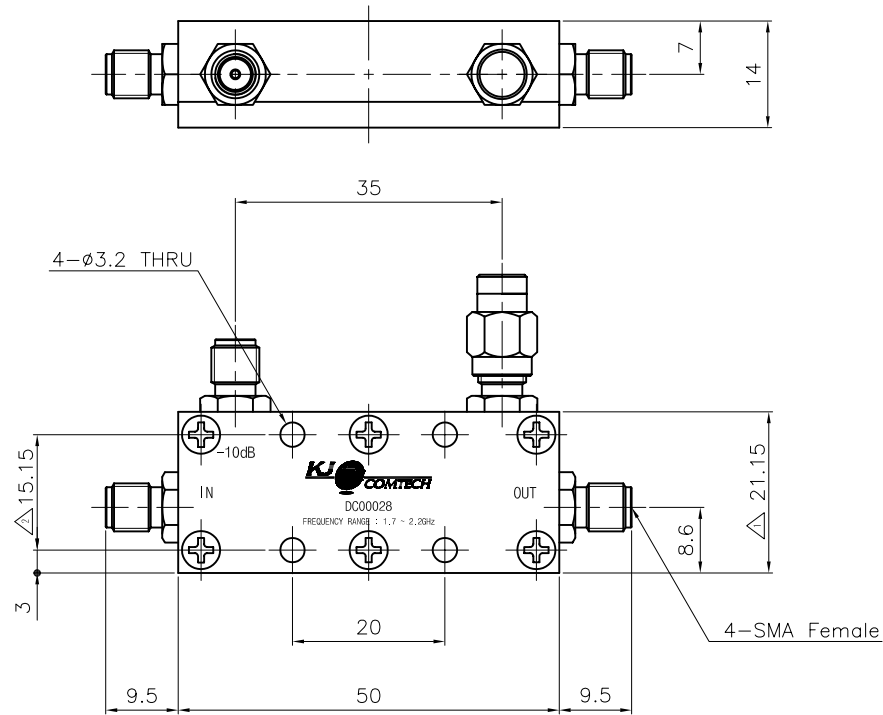


REVISION		
REV	DESCRIPTION	DATE
1	CHANGED DIMENSION 21.1 -> 21.15	2004.04.23.
2	CHANGED HOLE(ø3.2) DIMENSION 15.1 -> 15.15	2004.05.17.



* ELECTRICAL SPECIFICATIONS
Frequency Range : 1700.0 ~ 2200.0MHz
Coupling Value : 10dB±0.7dB
Insertion Loss (Max.) : 0.7dB
V.S.W.R (Max.) : 1.2 : 1
Directivity (Min.) : 20.0dB
Power Handling (Max.) : 1.0W
Impedance : 50Ω

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

REVISION	REV.B	NO.	DESCRIPTION		Q'TY	MATERIAL	PLATING	REMARKS
TOLERANCE	Decimal ± 0.3	DATE		2005. 9. 24.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017	TITLE	10dB Directional Coupler
	Angle ± 1°	APPROVED BY						
	CHECKED BY							
MATERIAL		A6061 T6		DRAWN BY				
FINISH		Yellow Chromate		SCALE		UNIT		
		1/1		mm				
				A4		DWG NO.		DC00028-7/1
						SHEET		1 OF 1