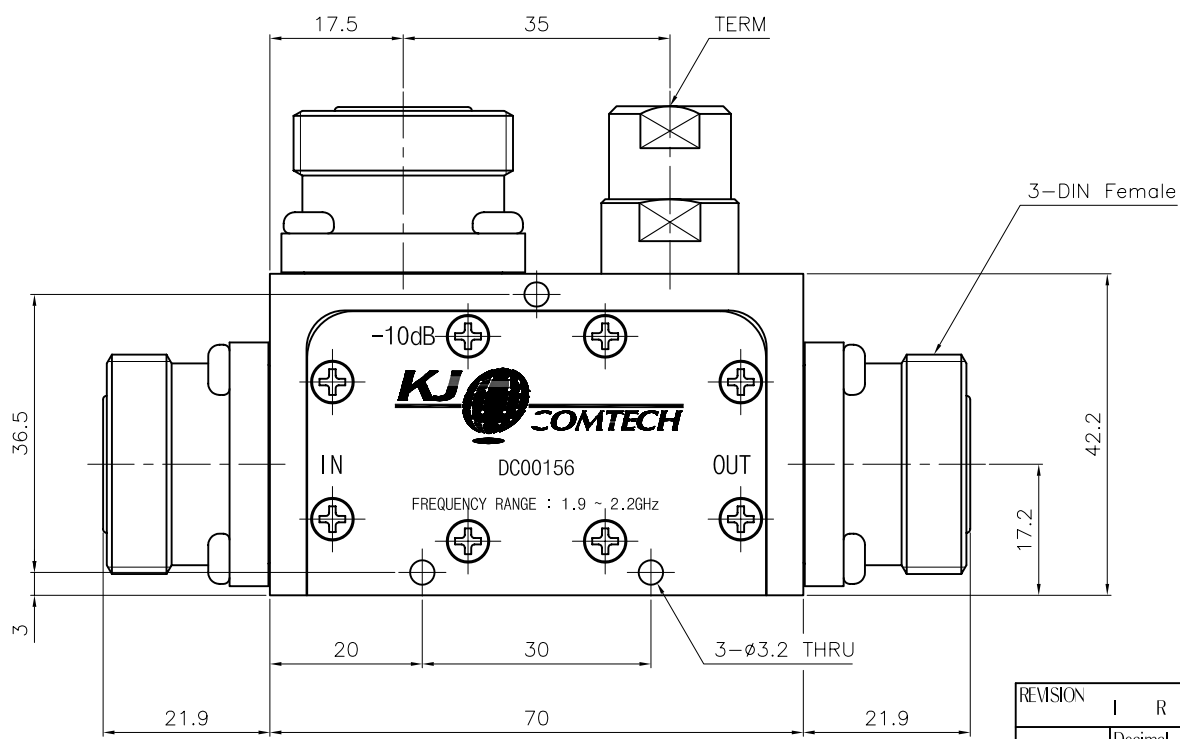
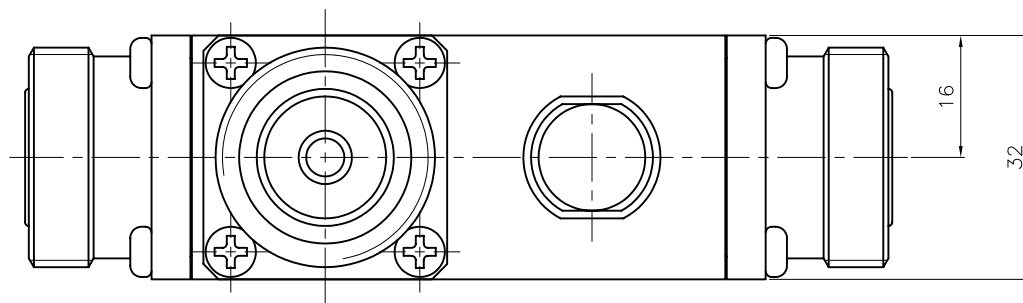




* ELECTRICAL SPECIFICATIONS
Frequency Range : 1900.0 ~ 2200.0MHz
Coupling Value : 10dB±0.5dB
Insertion Loss (Max.) : 0.7dB
V.S.W.R (Max.) : 1.2 : 1
Directivity (Min.) : 15.0dB
PIM (@43.0dBm 2Tone) : 140.0dBc
Power Handling (Max.) : 20.0W
Impedance : 50Ω

* MECHANICAL SPECIFICATIONS
HOUSING : A6061 T6 (Silver Plate)
CONNECTORS : MBsBD (SUICO Plate)
CONNECTORS PINS : Beryllium Copper (Silver Plate)
INSULATORS : TEFLON

REVISION		
REV	DESCRIPTION	DATE
△		
△		

REVISION	I	R	NO.	DESCRIPTION	Q'TY	MATERIAL	PLATING	REMARKS	
TOLERANCE	Decimal	DATE	2008. 5. 21.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017				
	± 0.5	APPROVED BY							
	Angle	± 1°	CHECKED BY			TITLE 10dB Directional Coupler			
MATERIAL	A6061 T6	DRAWN BY							
FINISH	Ivory (20um)	SCALE	UNIT		A4	DWG NO.	DC00156-6/1		
		1/1	mm			SHEET	1	OF	1