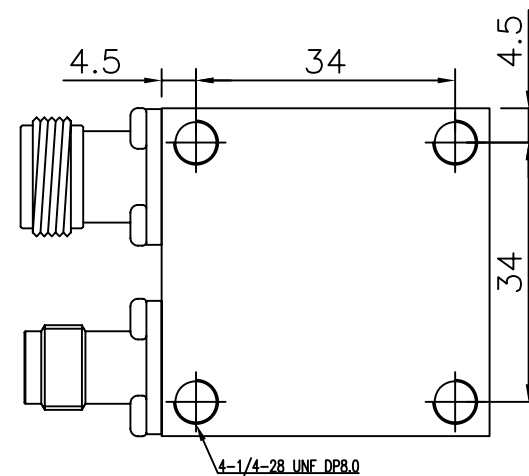
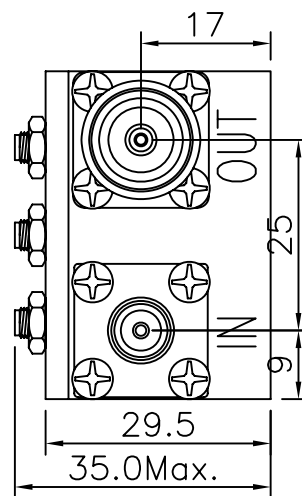
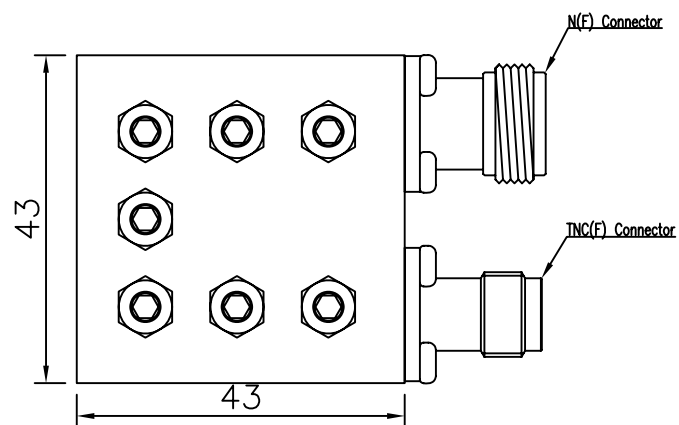
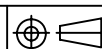


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.H.LEE	S.H.LEE	2010.01.25.



TOLERANCE	Decimal ±0.3	DATE 2010. 01. 25.			 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017	
	Angle ±1°					
MATERIAL		APPROVED BY	S.H.LEE			
		CHECKED BY				
PLATING		DRAWN BY				
		TITLE Ass'y				
FINISH	Black	SCALE 1/1	UNIT mm		A4	DWG NO. FT00133-6/1
					REVISION I R	SHEET 1 of 1

1. Electrical & Mechanical Specification

Electrical Specifications	
Connector	SMA Type (F), TNC Type (F)
Frequency Range	2240~2290MHz (BW: 50MHz)
Insertion Loss	≤1.5dB
Ripple	≤0.5dB
VSWR	≤1.5 : 1
Rejection	≥60dB @DC~2000MHz
	≥60dB @2500~4000MHz
Group Delay Variation	≤5nsec
Power Handling	50W CW
Impedance	50Ω
Mechanical Specifications	
Dimensions (mm)	43.0 x 43.0 x 35.0
Weight	≤0.1Kg
Operating Temperature	-30.0°C ~ +70.0°C
Connector Finish	Tri-plate
Housing Finish	Black Coating