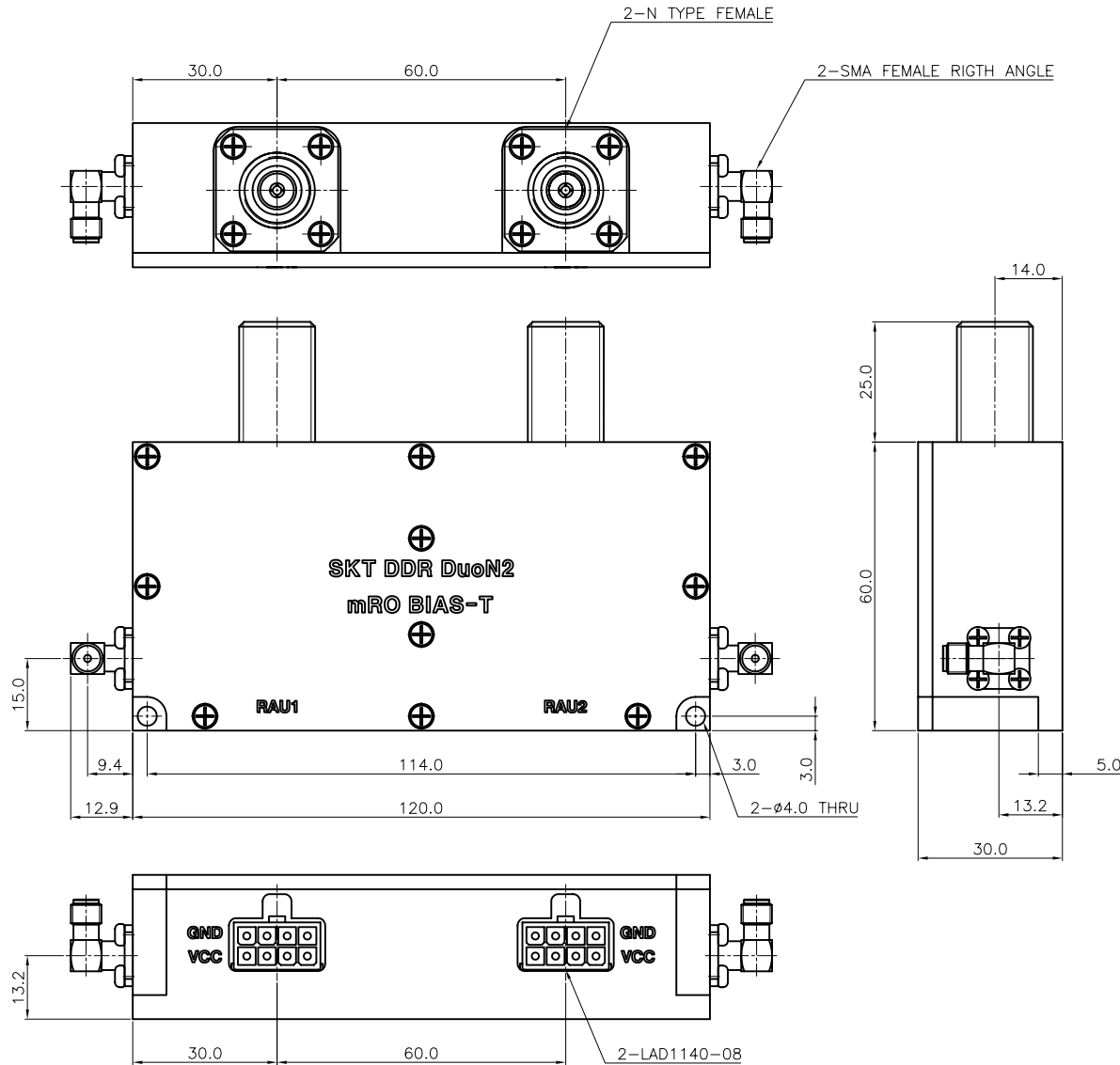


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Registration	2009. 6. 19.



* ELECTRICAL SPECIFICATIONS

PARAMETERS	SPECIFICATIONS	COMMENTS
Freq. Bandwidth	800~2200MHz	
Insertion Loss	0.6dB Max	
Return Loss	18dB Min	
Impedance	50Ω	
DC (+48V) Current	20A Max	EACH Port
DC Voltage	+48V Max	
RF POWER	1W MAX	
Temperature Range	-20 ~ +85°C	
Connector	DC & RF	N-Type(F) 2 Port
	RF	SMA(F) 2 Port
	DC & GND	LAD1140-08(X) 1 ~ 4 :+48V, 5 ~ 8: GND
Dimensions	60*120*30 (mm)	

* MECHANICAL SPECIFICATIONS

Housing : A6061 T6 (White Chromate)
DC Connector : LAD1140-08 (한림커넥터)
RF Connector : Ni Plate (N Female)
Gold Plate(SMA Female)
Contact : Gold Plate

TOLERANCE	Decimal ±0.3	DATE	2009. 6. 19.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle ±1°	APPROVED BY	J.H.YOUN	
MATERIAL	A6061 T6	CHECKED BY	M.H.LEE	TITLE ARRESTOR & BIAS TEE
		DRAWN BY	K.I.CHO	
FINISH	White Chromate	SCALE	1/1	A3 DWG NO. BT00007-7/1 REVISION IR SHEET 1 of 1
		UNIT	mm	