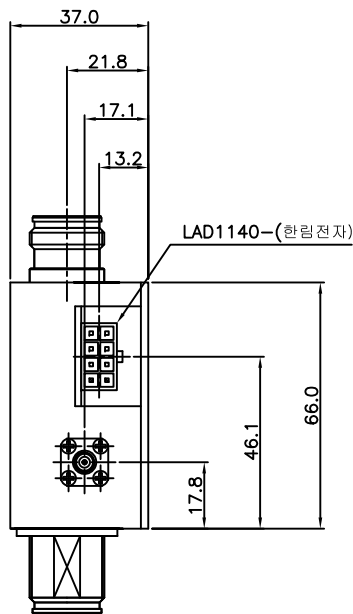
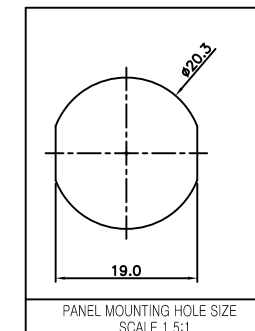
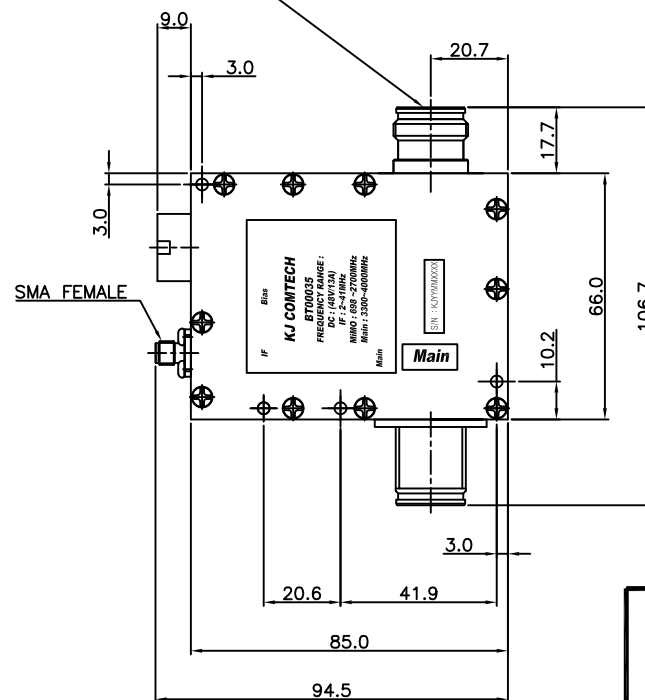


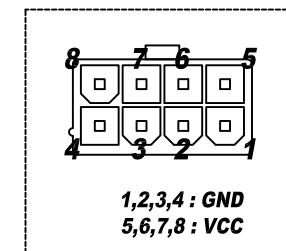
REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	K.S.KIM	S.L.SON	2022.12.22.
2				



2-4.3/10 MINI DIN FEMALE



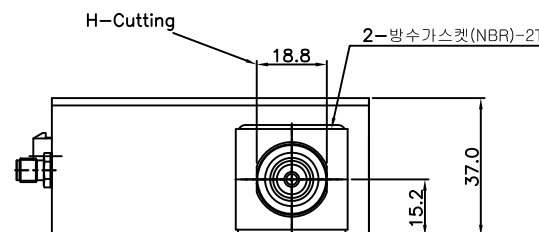
* ELECTRICAL SPECIFICATIONS



한림전자 **LAD1140-8 PIN MAP**

* DETAIL LABEL
Serial No : KJYYMMNNNN
- YY : Year
- MM: Month
- NNNN : Serial No

Electrical Specifications		
Frequency Range	Reference Signal	Main Port
	2~41MHz	698~2700MHz 3300~4000MHz
VSWR(Input)	≤ 1.6 : 1	≤ 1.35 : 1
Insertion Loss	≤ 2.0dB	≤ 0.6dB
Flatness	≤ 1.0dB	-
Input Power	< 0.5W	Total 250W
Delay	-	≤ 10ns (Max.)
Impedance	50Ω	
PIMD @43dBm 2Tone	≤ -153dBc(Power Input : Main Port)	
Bias Tee	Voltage	≤ 48V
	Current	≤ 13A
Mechanical Specifications		
Temperature Range	-30℃ ~ +60℃	
Environment Class	IP64 (RF Port)	



* MECHANICAL SPECIFICATIONS
HOUSING : A6061 (White Chromate)
CONNECTORS BODY(4.3/10) : MBsBD (SUCO Plate)
CONNECTORS BODY(SMA) : MBsBD (Ni Plate)
CONNECTORS PINS(4.3/10) : Beryllium Copper (Silver Plate)
CONNECTORS PINS(SMA) : Beryllium Copper (Gold Plate)
INSULATORS : TEFLON

TOLERANCE	Decimal	DATE		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017			
	Angle	APPROVED BY	S.L.SON				
MATERIAL	±1°	CHECKED BY	S.L.SON	TITLE Bias Tee			
	A6061 T6	DRAWN BY	K.S.KIM				
FINISH White Chromate	SCALE	UNIT		A4	DWG NO.	BT00035-7/1	
	1/1	mm			REVISION	1	SHEET