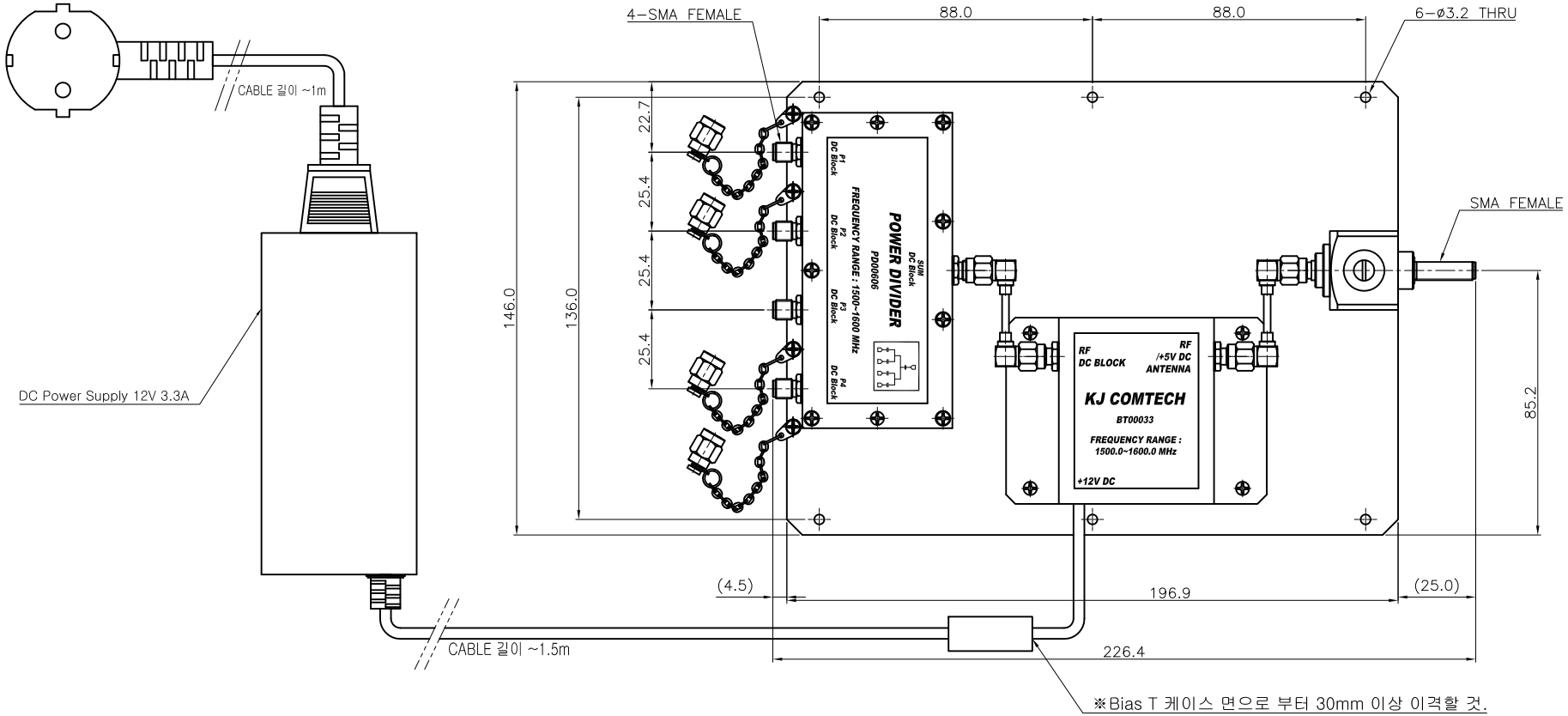
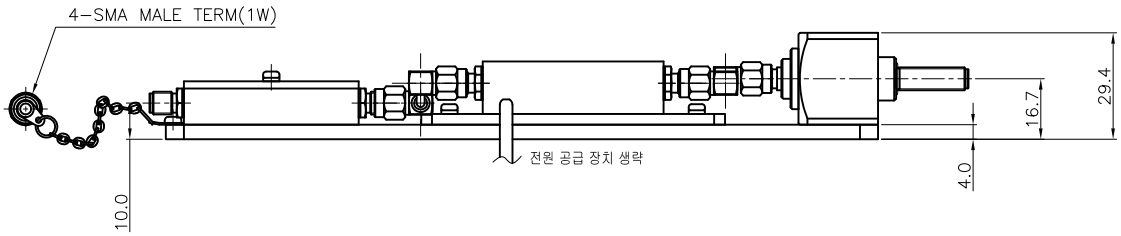
REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	T.J.KIM	J.H.YOUN	2014.03.31.



* ELECTRICAL SPECIFICATIONS
Frequency Range 1500.0 ~ 1600.0MHz
Insertion Loss (Max.) : 7.2dB
Return Loss (Min.) : 18dB
Divider Isolation (Min.) : 20dB
RF Handling Power (Max.) : 1.0W
Bias T DC Output:
- Voltage: +5 ± 0.3V
- Current (Max.) : 1A
DC Power Supply :
- Input AC Voltage (Max.) : 250.0V
- Output Voltage : +12.0V
- Output Current (Max.) : 3.3A
Impedance : 50.0Ω
Operating Temperature : -40°C ~ +70°C

* MECHANICAL SPECIFICATIONS
HOUSING : A6061(White Chromate)
CONNECTORS : MBsBD (Ni Plate)
CONNECTORS PINS : Beryllium Copper (Gold Plate)
INSULATORS : TEFLON
MARKING COLOR : BLACK



TOLERANCE	Decimal ±0.5	DATE	2018. 10. 02.
	Angle ±1°	APPROVED BY	J.H.YOUN
MATERIAL	********	CHECKED BY	
		DRAWN BY	S.L.SON
COLOR	-----	SCALE 1/1	UNIT mm

KJ COMTECH
KJ COMTECH CO.,LTD.
RF & MICROWAVE TECHNOLOGY
Tel : 82-32-347-8015
Fax : 82-32-347-8017

TITLE
공군 TDD 차량용 GPS Plate

A2 DWG NO. PM00030-7/1
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