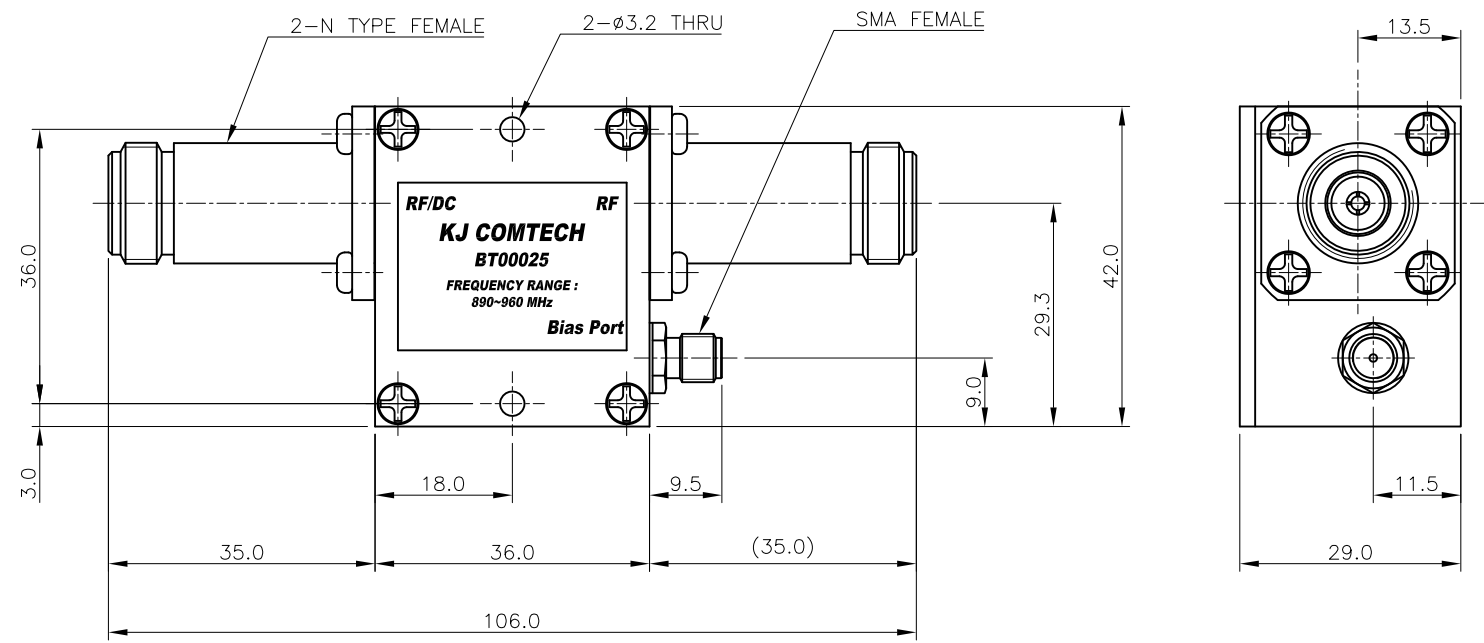


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	T.J.KIM	J.H.YOUN	2015.08.11.



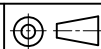
*** ELECTRICAL SPECIFICATIONS**

Frequency Range : 890~960 MHz
 Insertion Loss (Max.) : 0.25dB
 V.S.W.R (Max.) : 1.25 : 1
 Isolation(RF to Bias Port, Min) : 20dB
 PIMD(Max.) : -150dBc(@20W 2tone)
 RF Power (Max.) : 60.0W
 DC Voltage : 60.0V
 DC Current (Max.) : 3.0A
 Impedance : 50.0Ω
 Operating Temperature(℃) : -55~+75

*** MECHANICAL SPECIFICATIONS**

HOUSING : A6061 T6 (White Chromate)
 CONNECTORS : MBsBD (SUCO)
 CONNECTORS PINS : Beryllium Copper (Silver Plate)
 INSULATORS : TEFLON

TOLERANCE	Decimal	DATE 2015. 08. 11.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN	
MATERIAL	A6061 T6	CHECKED BY	S.L.SON	TITLE BIAS TEE
		DRAWN BY	T.J.KIM	
FINISH	White Chromate	SCALE	1/1	DWG NO. BT00025-7/1 REVISION 1 SHEET 1 of 1
		UNIT	mm	



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