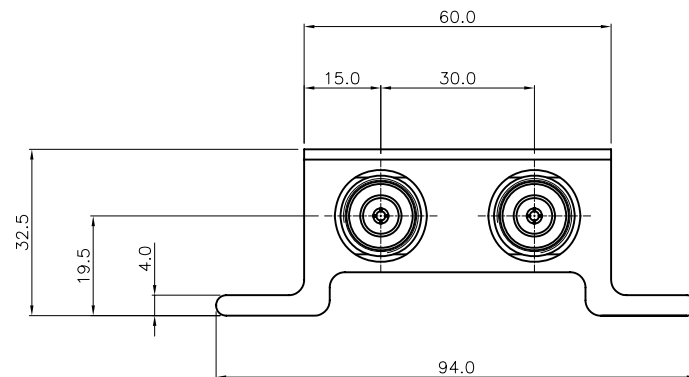
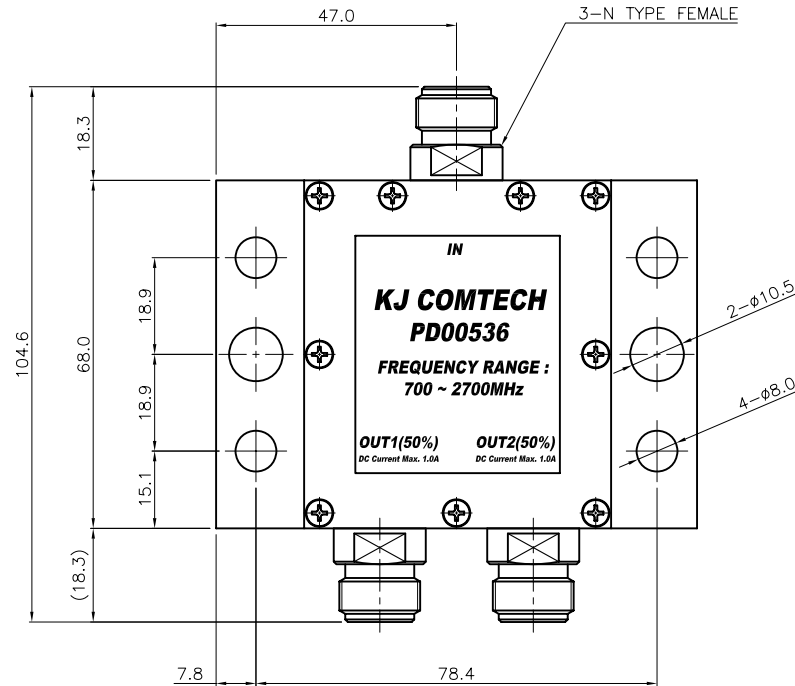


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	T.J.KIM	J.H.YOUN	2015.10.14.
2	PIM -150dBc -> -145dBc 변경	T.J.KIM	J.H.YOUN	2016.05.02.



* ELECTRICAL SPECIFICATIONS
 Frequency Range : 700~2700 MHz
 Division Ratio : 1:1
 Insertion Loss (Max.) : 3.5dB
 V.S.W.R (Max.) : 1.3 : 1
 Isolation (Min.) : 18.0dB
 Power (Max.) : 10.0W
 Current Rating : 29.4V/1A[Out1(50%),Out2(50%)]
 Impedance : 50.0 Ω
 PIMD(Max.) : -145dBc(@ 40dBm x 2 Tone, CDMA,WCDMA)

* MECHANICAL SPECIFICATIONS
 HOUSING : A6061 T6 (Liquid Coating, DIC-547)
 CONNECTORS : MBsBD (SUCO Plate)
 CONNECTORS PINS : Beryllium Copper (Silver Plate)
 INSULATORS : TEFLON

* ENVIRONMENTAL SPECIFICATIONS
 -40~+70°C (5%~95%)
 IP65

* OTHER SPECIFICATIONS
 MARKING COLOR : BLACK

TOLERANCE	Decimal ± 0.3	DATE 2016. 05. 02.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle $\pm 1^\circ$	APPROVED BY J.H.YOUN	
MATERIAL A6061 T6	DRAWN BY T.J.KIM	CHECKED BY S.L.SON	TITLE 2WAY POWER DIVIDER
		SCALE 1/1	
FINISH Liquid Coating(DIC-547)	UNIT mm		DWG NO. PD00536-6/2 REVISION 2 SHEET 1 of 1