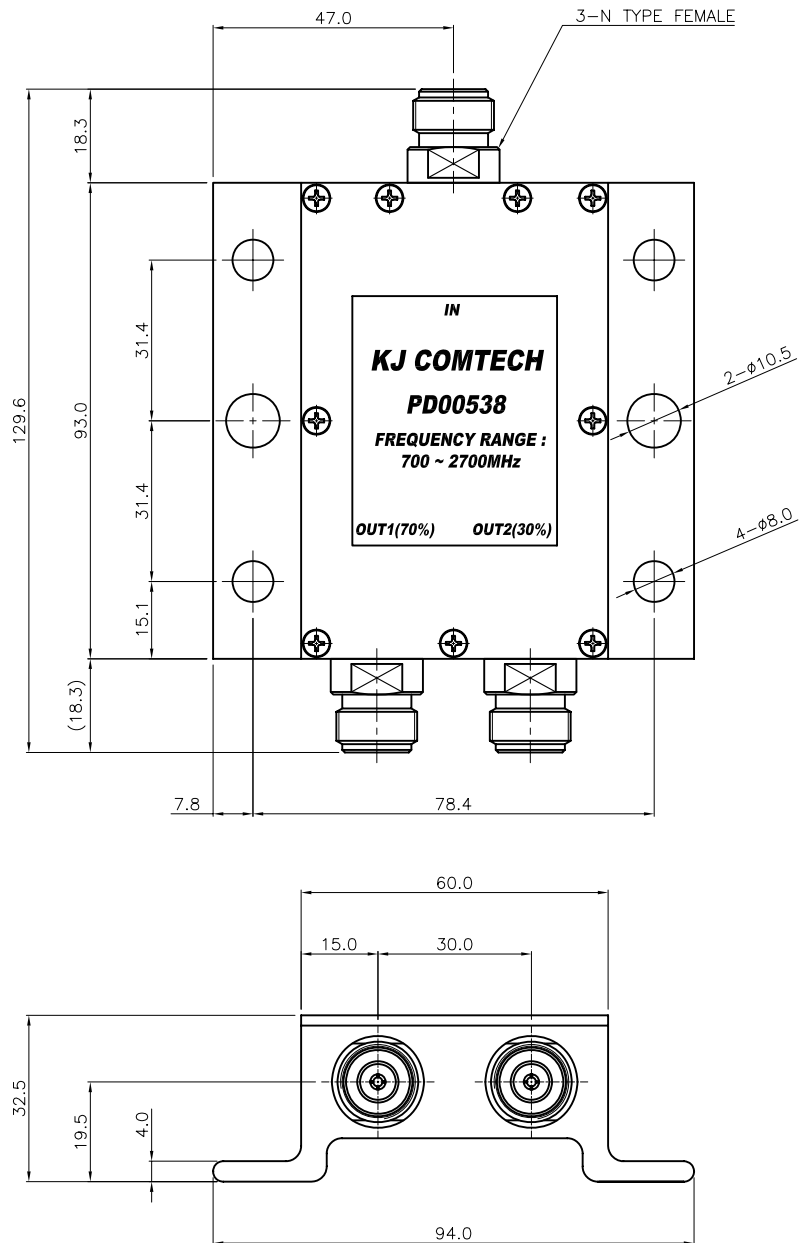




REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	T.J.KIM	J.H.YOUN	2015.01.07.

* ELECTRICAL SPECIFICATIONS
 Frequency Range : 700~2700 MHz
 Division Ratio : 7:3
 Insertion Loss (Max.) : 2.0/6.0dB
 V.S.W.R (Max.) : 1.2 : 1
 Isolation (Min.) : 20.0dB
 Input Power (Max.) : 10.0W
 Impedance : 50.0 Ω
 PIMD(Max.) : -150dBc
 (@37dBm 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	DATE	2015. 10. 14.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017	
	Angle	APPROVED BY	J.H.YOUN			
MATERIAL	±1°	CHECKED BY	S.L.SON		TITLE 2WAY UNEQUAL POWER DIVIDER	
	A6061 T6	DRAWN BY	T.J.KIM			
FINISH	Liquid Coating(DIC-547)	SCALE	1/1	UNIT	A3	
			mm			DWG NO. PD00538-6/1
					REVISION 1	SHEET 1 of 1