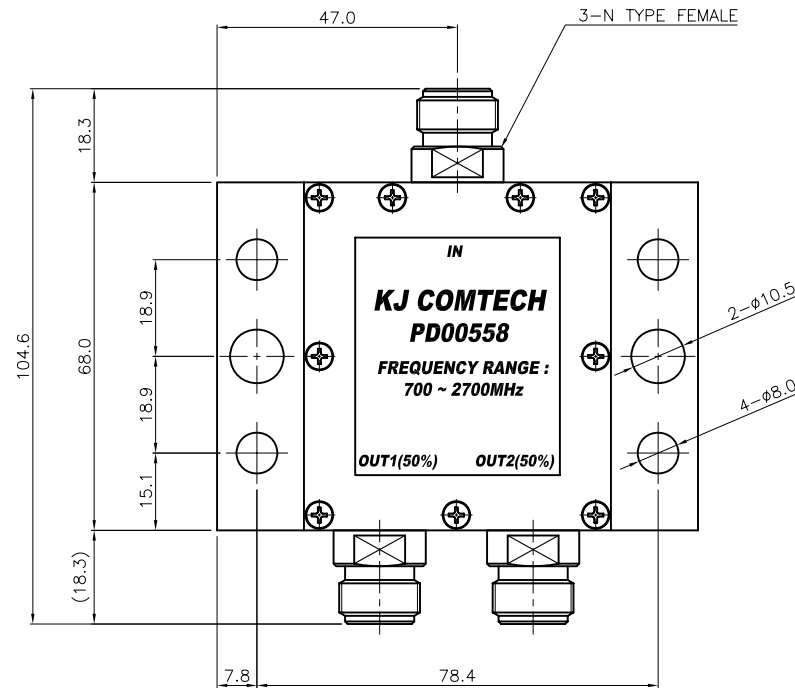


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.L.SON	J.H.YOUN	2016.02.26.

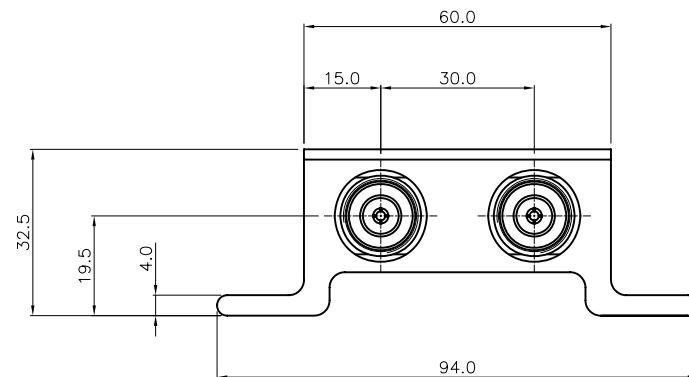


* ELECTRICAL SPECIFICATIONS
 Frequency Range : 700~2700 MHz
 Division Ratio : 1:1
 Insertion Loss (Max.) : 3.5dB
 V.S.W.R (Max.) : 1.2 : 1
 Isolation (Min.) : 20.0dB
 Power (Max.) : 20.0W
 Impedance : 50.0 Ω
 PIMD(Max.) : -140dBc
 (@40dBm x 2 Tone,C-C/W-W/P-P/W-Wi)

* 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%)
 IP67

* OTHER SPECIFICATIONS
 MARKING COLOR : BLACK



TOLERANCE	Decimal	DATE	2016. 02. 26.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN	
MATERIAL	A6061 T6	CHECKED BY	T.J.KIM	TITLE 2WAY POWER DIVIDER
		DRAWN BY	S.L.SON	
FINISH	Liquid Coating(DIC-547)	SCALE	1/1	UNIT
		mm		
		DWG NO. PD00558-6/1 REVISION 1 SHEET 1 of 1		A3