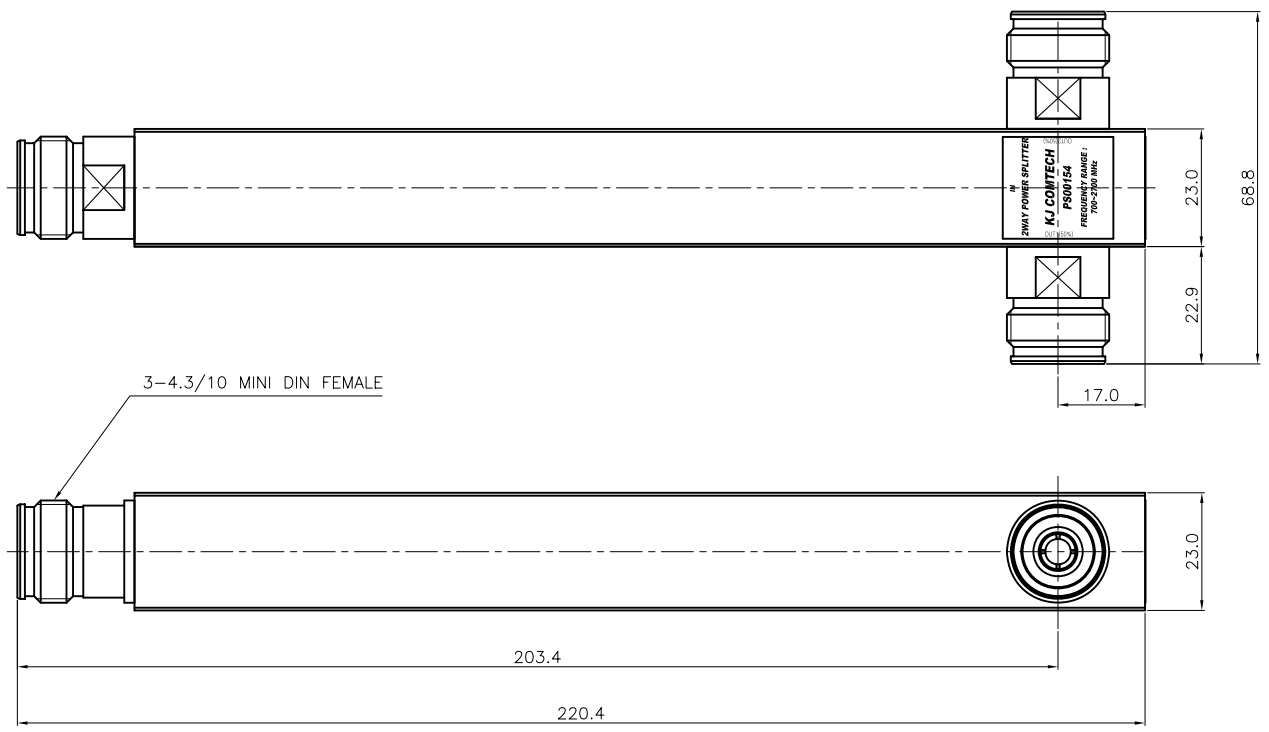


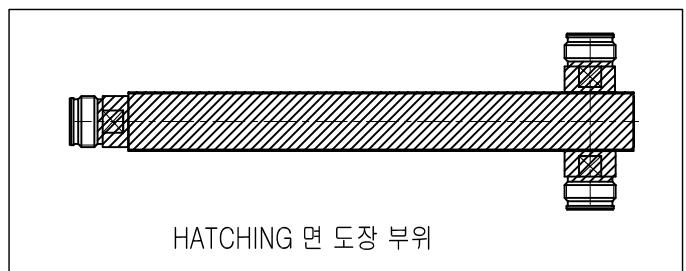
REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	AWSI항 PIMD 160dBc	S.L.SON	J.H.YOUN	2016.05.12.



* ELECTRICAL SPECIFICATIONS
Frequency Range : 700 ~ 2700 MHz
Insertion Loss (Max.) : 3.3dB
Input V.S.W.R (Max.) : 1.2 : 1
PIM (Max.) : 3th -160.0dBc
(@43.0dBm 2Tone)
Power Handling (Max.) : 300.0W
DC Power Rating : 30V/20A(@ Input Port)
Impedance : 50 Ω

* MECHANICAL SPECIFICATIONS
HOUSING : A6061 (DIC-547, Liquid Matt Texture)
CONNECTORS : MBsBD(C3604BD-F) (SUICO Plate)
CONNECTORS PINS : Beryllium Copper (Silver Plate)
INSULATORS : TEFLON

* ENVIRONMENTAL SPECIFICATIONS
-40~+70°C
IP68



TOLERANCE	Decimal	DATE	2016. 05. 12.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN		
MATERIAL	±1°	CHECKED BY	T.J.KIM		TITLE 2WAY POWER SPLITTER
	A6061	DRAWN BY	S.L.SON		
FINISH	DIC-547(Ivory)	SCALE	UNIT		A3
		1/1	mm		
					DWG NO. PS00154-6/1
					REVISION 1 SHEET 1 of 1