

REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1R	Initial Registration	K.I.CHO	J.H.YOUN	2010.10.06.

A

B

C

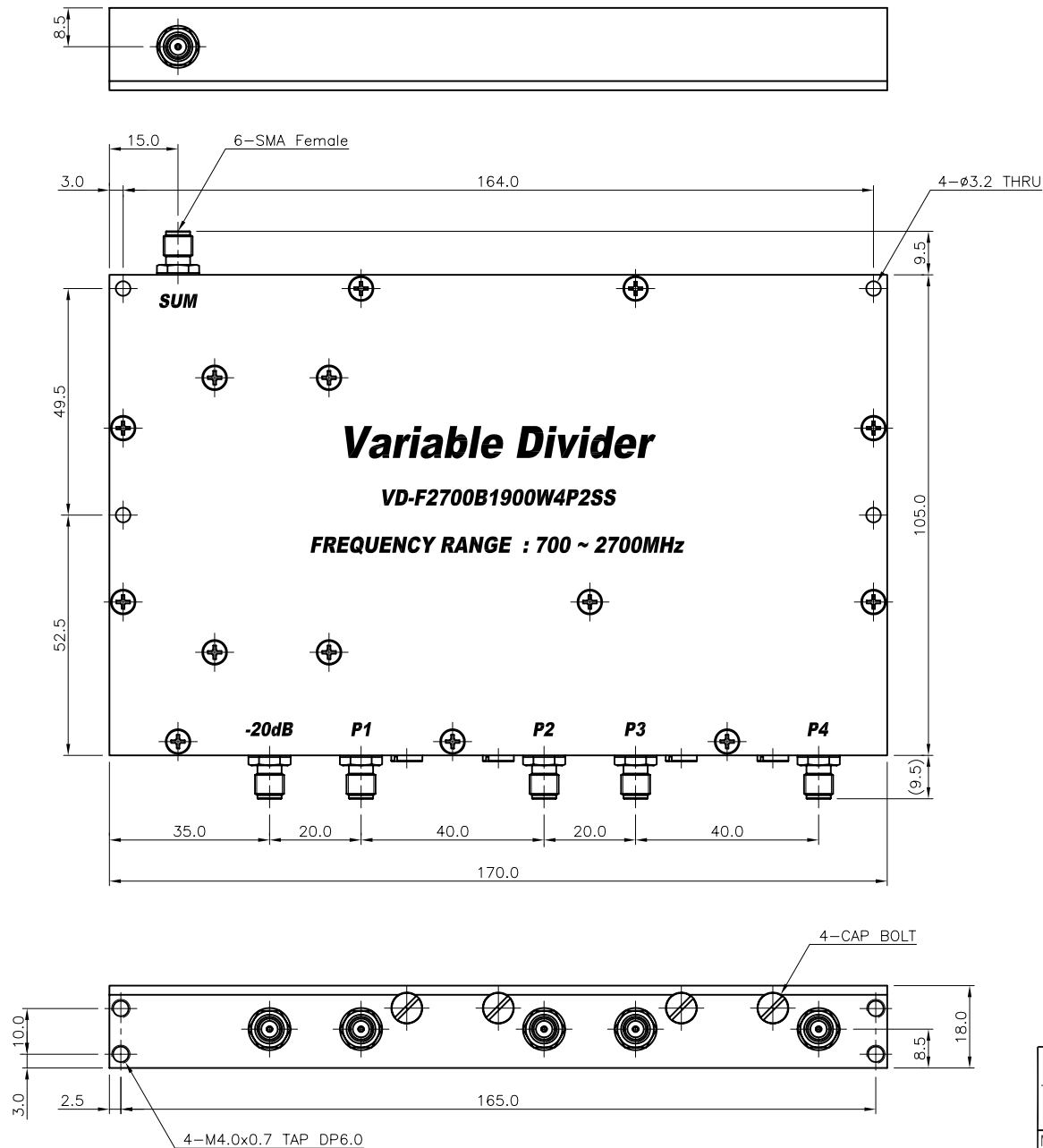
D

A

B

C

D



*** ELECTRICAL SPECIFICATIONS**

Frequency Range : 700.0 ~ 2700.0MHz

Insertion Loss Variable Range : @700MHz 12.0~20.0dB
 @2700MHz 16.0~20dB

Input Port V.S.W.R (Max.) : 2.0 : 1

Divider Isolation (Min.) : 20.0dB

Coupling Value : 20.0±1.3dB

Power Handling (Max.) : 2.0W

Impedance : 50.0Ω

*** MECHANICAL SPECIFICATIONS**

HOUSING : A6061 T6 (White Chromate)

CONNECTORS : MBsBD (Nickel Plate)

CONNECTORS PINS : Beryllium Copper (Gold Plate)

INSULATORS : TEFLON

*** OTHER SPECIFICATIONS**

MARKING COLOR : BLACK

TOLERANCE	Decimal ±0.3	DATE 2010. 10. 06.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle ±1°	APPROVED BY J.H.YOUN	
MATERIAL A6061 T6	DRAWN BY K.I.CHO	CHECKED BY	TITLE 4WAY POWER DIVIDER + 20dB COUPLER
		SCALE 1/1	
FINISH White Chromate	UNIT mm	DWG NO. PD00431-7/1 REVISION 1 R SHEET 1 of 1	A3