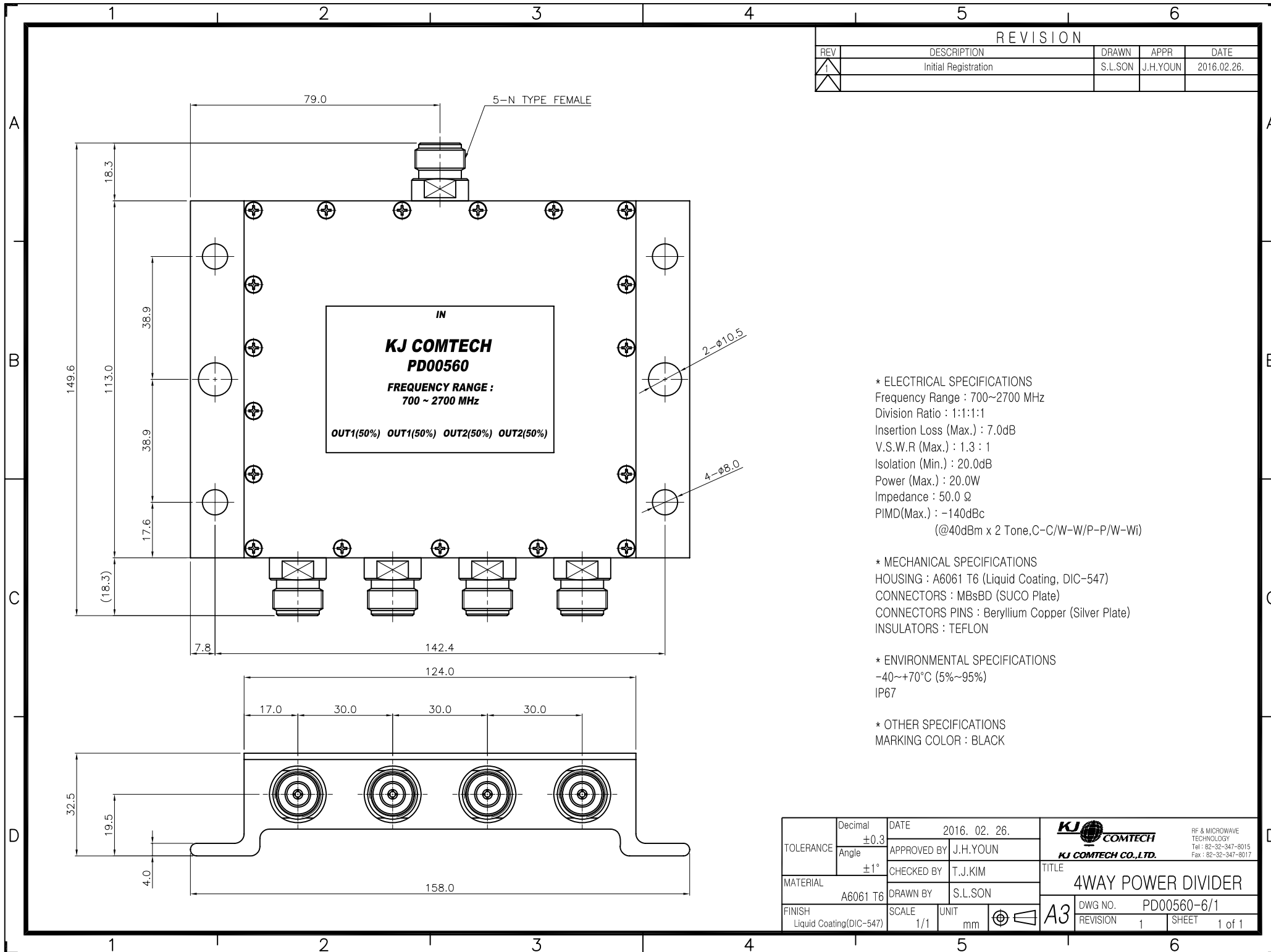




REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.L.SON	J.H.YOUN	2016.02.26.

* ELECTRICAL SPECIFICATIONS

Frequency Range : 700~2700 MHz

Division Ratio : 1:1:1:1

Insertion Loss (Max.) : 7.0dB

V.S.W.R (Max.) : 1.3 : 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		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017	
	Angle	APPROVED BY			
MATERIAL	±0.3	J.H.YOUN		TITLE 4WAY POWER DIVIDER	
	±1°	CHECKED BY			
A6061 T6	T.J.KIM		DWG NO. PD00560-6/1		
	DRAWN BY				
FINISH	S.L.SON		A3		
	SCALE	UNIT			
Liquid Coating(DIC-547)	1/1	mm			
			REVISION 1 SHEET 1 of 1		