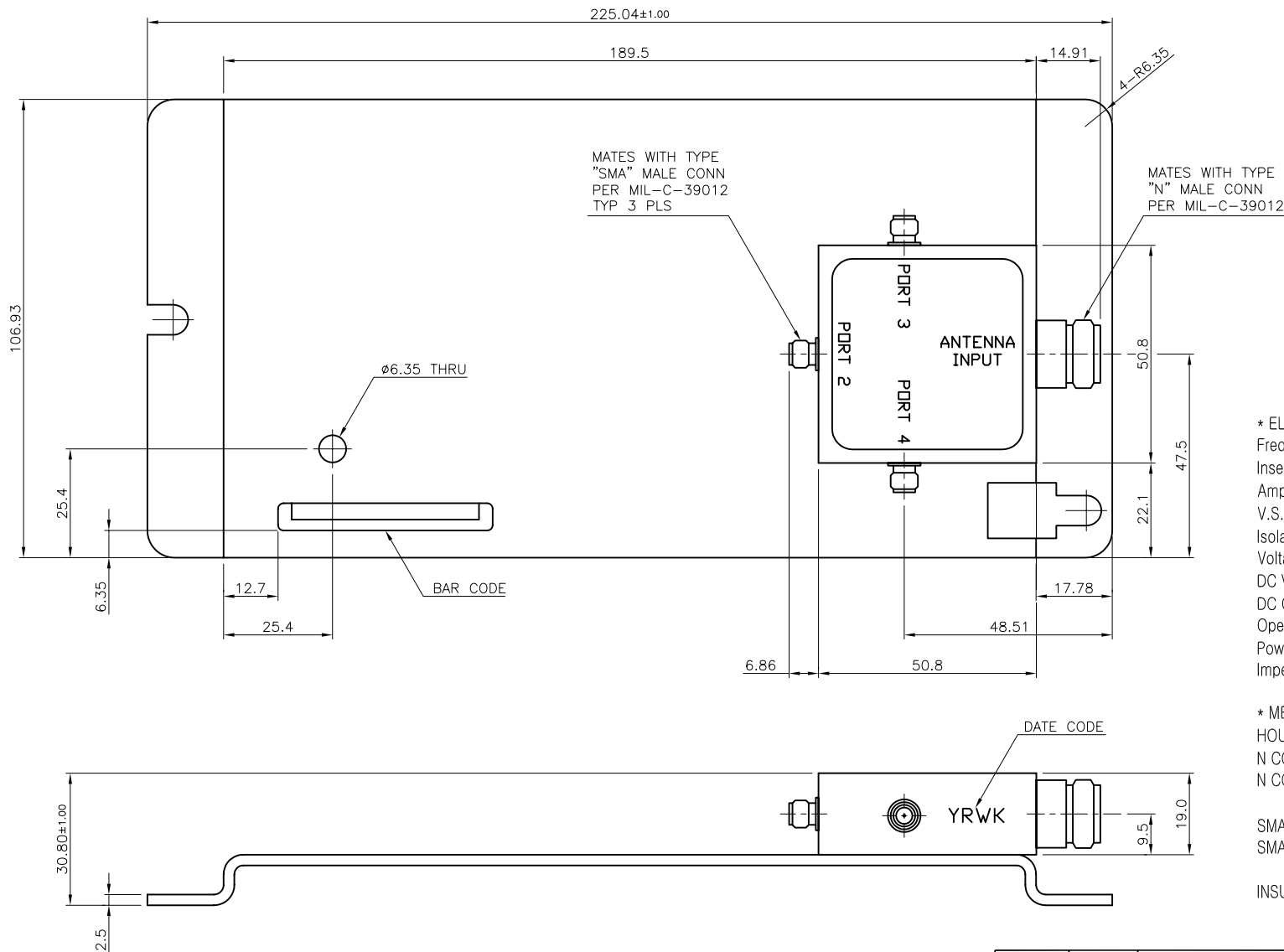


REVISION		
REV	DESCRIPTION	DATE
1R	Initial Registration	2009.08.24.



* ELECTRICAL SPECIFICATIONS

Frequency Range : 1535.42~1615.42MHz
 Insertion Loss (Max.) : 5.4dB
 Amplitude Balance (Max.) : ±0.2dB
 V.S.W.R (Max.) : 1.50 : 1 (typ 1.30:1)
 Isolation Among Outputs (Min.) : 25.0dB
 Voltage Drop Across Device : <0.25V
 DC Voltage (Max.) : 10.0V
 DC Current : 100mA (typ)
 Operating Temperature : 0°C ~ +65°C
 Power Handling (Max.) : +23dBm, USE AS DIVIDER
 Impedance : 50Ω

* MECHANICAL SPECIFICATIONS

HOUSING : A6061 T6 (White Chromate)
 N CONNECTORS : MBsBD (Nickel Plate)
 N CONNECTORS PINS : Beryllium Copper (Gold Plate)
 SMA CONNECTORS : SUS 303 (Passivated)
 SMA CONNECTORS PINS : Beryllium Copper (Gold Plate)
 INSULATORS : TEFLON

TOLERANCE	Decimal	DATE	2009. 08. 24.
	±0.3	APPROVED BY	J.H.YOUN
MATERIAL	Angle	CHECKED BY	M.H.LEE
	±1°	DRAWN BY	K.I.CHO
FINISH	A6061 T6	SCALE	1/1
	White Chromate	UNIT	mm



RF & MICROWAVE
 TECHNOLOGY
 Tel : 82-32-347-8015
 Fax : 82-32-347-8017

TITLE
3WAY POWER DIVIDER

DWG NO. PD00407-7/1
 REVISION 1 R SHEET 1 of 1