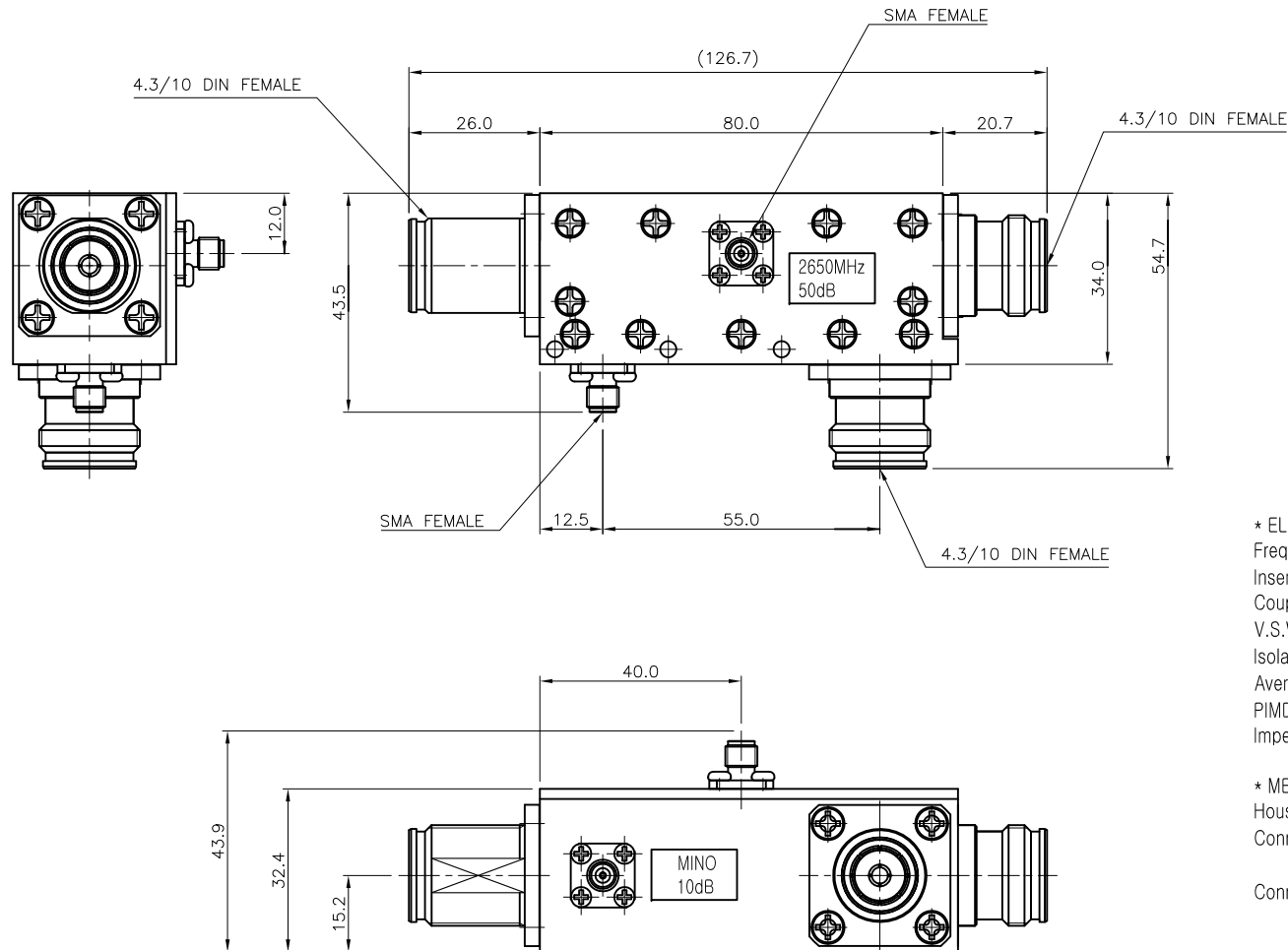


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.L.SON	J.H.YOUN	2019.07.16.



* ELECTRICAL SPECIFICATIONS
Frequency Range : 1030~1630 MHz
Insertion Loss (Max.) : 0.7 dB
Coupling Value : 10.0 ± 1.0 dB
V.S.W.R (Max.) : 1.25 : 1
Isolation (Min.) : 25.0 dB (Directivity : 15dB Min@698~3800MHz)
Average Power Handling (Max.) : 200W (Peak Power)
PIMD : -153dBc(@43dBm 2 Tone)
Impedance : 50 Ω

* MECHANICAL SPECIFICATIONS
Housing : A6061
Connector : 4.3/10 Din (MBsBD,SUCO)
SMA (MBsBd,Gold)
Connector pin : 4.3/10 Din(Beryllium Copper,Silver plate)
SMA(Beryllium Copper,Gold)

TOLERANCE	Decimal ±0.3	DATE	2019. 07. 16.	 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle ±1°	APPROVED BY	J.H.YOUN	
MATERIAL	A6061	CHECKED BY		KJ COMTECH CO.,LTD. TITLE 10dB COUPLER(1030~1630MHz)
		DRAWN BY	S.L.SON	
FINISH	주기란 참조	SCALE	1/1	A3 DWG NO. DC00370-7/1 REVISION 1 SHEET 1 of 1
		UNIT	mm	