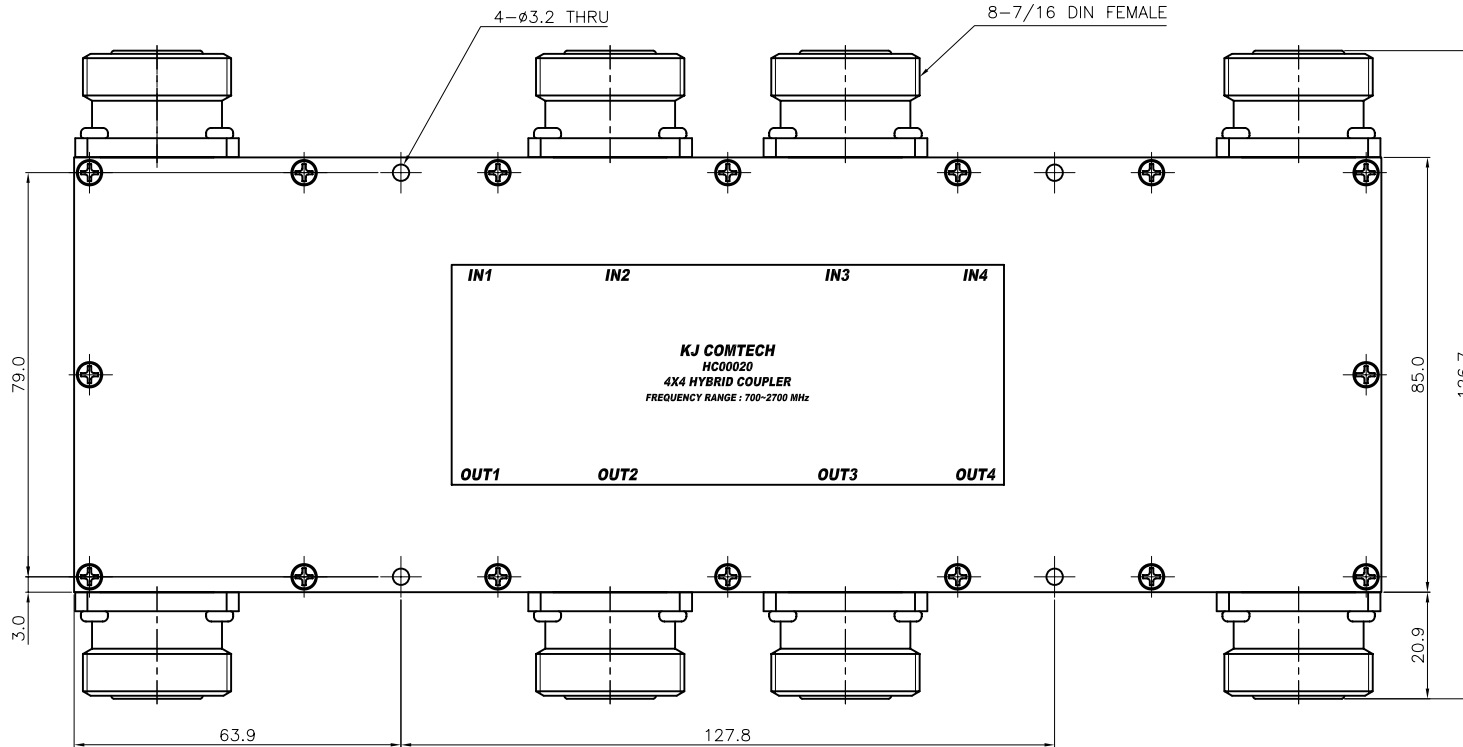
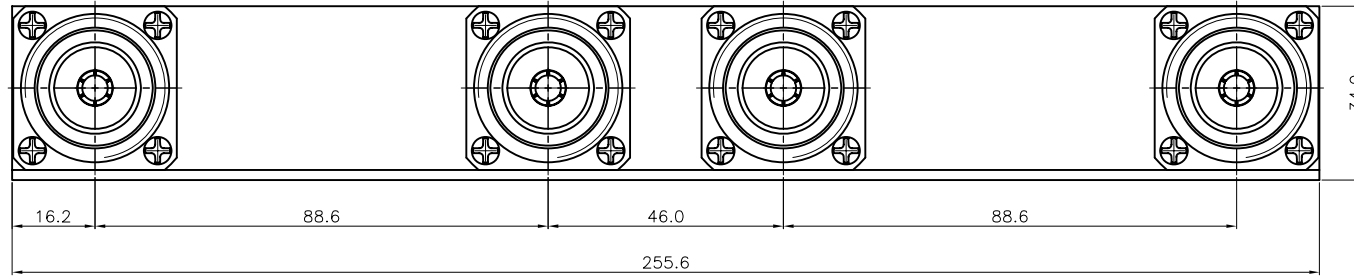


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	T.J.KIM	J.H.YOUN	2016.02.24.



* ELECTRICAL SPECIFICATIONS
Frequency Range : 700~2700 MHz
Coupling (MAX.) : 7.2dB
All Port V.S.W.R (Max.) : 1.3 : 1
Isolation (Min.) : 20.0 dB
Power : 100 W
PIMD : -150dBc(@43dBm 2 Tone, CDMA,WCDMA)
Impedance : 50 Ω

* ENVIRONMENTAL SPECIFICATIONS
Operating temperature : -40 ~ +70°C
Environmental Class : IP68

* MECHANICAL SPECIFICATIONS
Housing : A6061 T6 (DIC-582 Texture)
Connector : MBsBD (SUCO)
Connector pin : Beryllium Copper (Silver plate)

*TEXT SPECIFICATIONS
FONT : Arial White
Text Size : 2.3mm

TOLERANCE	Decimal	DATE	2016. 02. 24.
	Angle	APPROVED BY	J.H.YOUN
MATERIAL	±0.3	CHECKED BY	S.L.SON
	±1°	DRAWN BY	T.J.KIM
FINISH	A6061 T6	SCALE	1/1
	DIC-582(BLACK)	UNIT	mm



TITLE		7.2dB COUPLER	
A3	DWG NO.	HC00020-6/1	
REVISION	1	SHEET	1 of 1