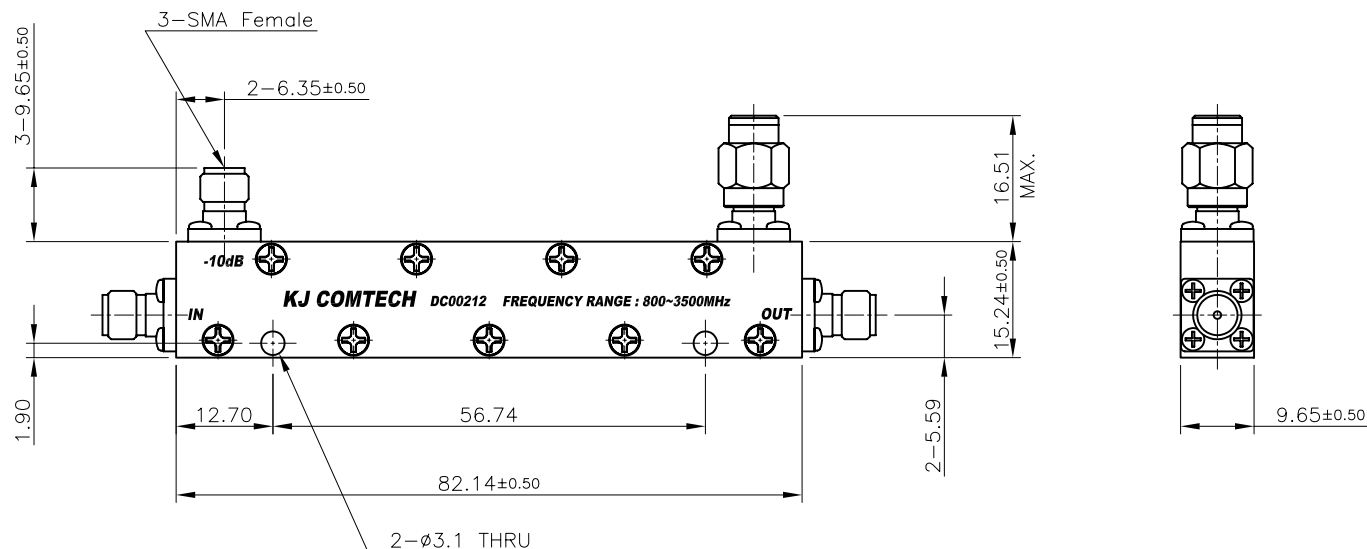


REVISION		
REV	DESCRIPTION	DATE
I	Initial Registration	2010.04.08.



*** ELECTRICAL SPECIFICATIONS**

Frequency Range : 800 ~ 3500.0MHz
Coupling Value : 10.0 ± 1.25 dB
Insertion Loss(Max.) : 0.9dB
V.S.W.R (Max.) : 1.25 : 1
Directivity (Min.) : 18.0dB
Power Handling Reflected : 2.0W
Impedance : 50.0Ω
Operating Temperature Range : $-40.0^\circ\text{C} \sim +75.0^\circ\text{C}$

*** MECHANICAL SPECIFICATIONS**

HOUSING : A6061 T6 (White Chromate)
CONNECTORS : 303 STAINLESS STEEL (Passivated)
CONNECTORS PINS : Beryllium Copper (Gold Plate)
INSULATORS : TEFLON

TOLERANCE	Decimal	DATE 2010. 04. 08.			 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN		
	$\pm 1^{\circ}$	CHECKED BY			
MATERIAL		DRAWN BY			TITLE 10dB Single Coupler
A6061 T6		K.I.CHO			
FINISH	SCALE	UNIT			
White Chromate		1/1	mm	A4	
DWG NO. DC00212-7/1					SHEET 1 of 1
REVISION I R					