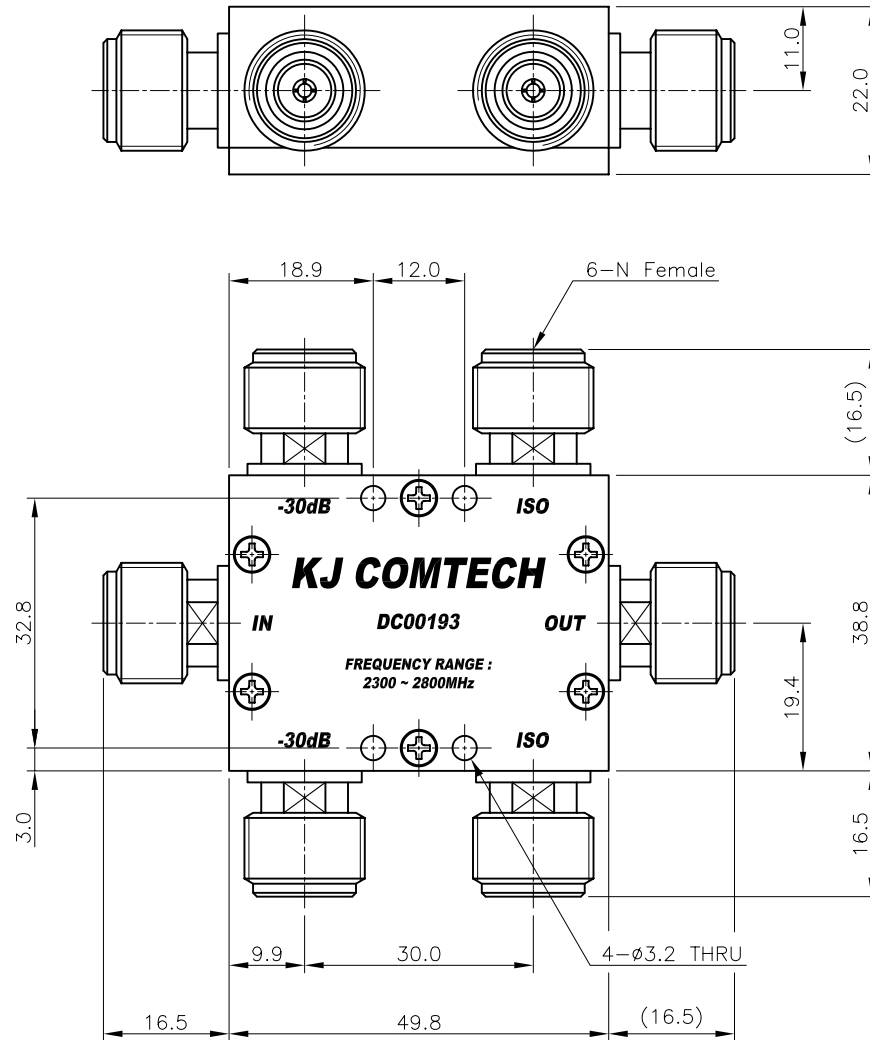


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Registration	2009.04.16.



* ELECTRICAL SPECIFICATIONS

Frequency Range : 2300.0 ~ 2800.0MHz

Coupling Value : 30dB $\pm$ 0.5dB

Insertion Loss (Max.) : 0.3dB

V.S.W.R (Max.) : 1.2 : 1

Directivity (Min.) : 20.0dB

Impedance : 50 Ω

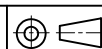
* MECHANICAL SPECIFICATIONS

HOUSING : A6061 T6 (White Chromate)

CONNECTORS : MBsBD (Nickel Plate)

CONNECTORS PINS : Beryllium Copper (Gold Plate)

INSULATORS : TEFLON

TOLERANCE	Decimal	DATE			 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017			
	± 0.3	2009. 04. 16.						
	Angle	APPROVED BY	J.H.YOUN					
MATERIAL	$\pm 1^{\circ}$	CHECKED BY	M.H.LEE			TITLE		
	A6061 T6	DRAWN BY	K.I.CHO				30dB Directional Coupler	
	FINISH	SCALE	UNIT					
White Chromate		1/1	mm	A4		DWG NO.	DC00193-7/1	
						REVISION	I R	SHEET 1 of 1