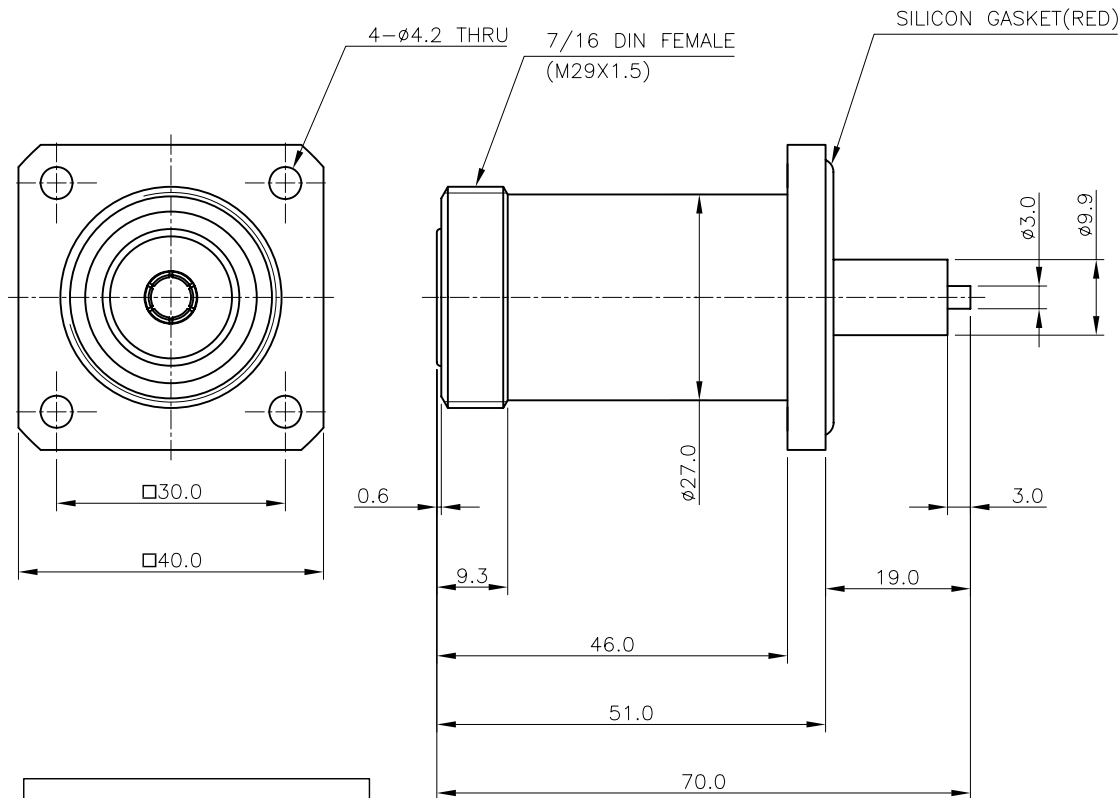


REVISION				
REV	DESCRIPTION	DRAWN	APPR	DATE
1	Initial Registration	S.L.SON	J.H.YOUN	2013.02.07.



* ELECTRICAL SPECIFICATIONS

Frequency Range : 800.0~2700.0 MHz

Insertion Loss(Max.) : 0.2dB

V.S.W.R : 1.2:1

PIMD : 150dBc @ 20W 2tone (CDMA, WCDMA)

RF Power(Max.) : 200W

Impedance : 50.0 Ω

Surge Test : 6kV/3kA (1.2/50us)

Residual Voltage 10V (Typical 6V) Max.

Operating Temperature Range : -30.0 $^{\circ}$ C ~ +80.0 $^{\circ}$ C

* MECHANICAL SPECIFICATIONS

HOUSING : MBsBD (SUCO Plate)

CONNECTORS PINS : Beryllium Copper(Silver Plate)

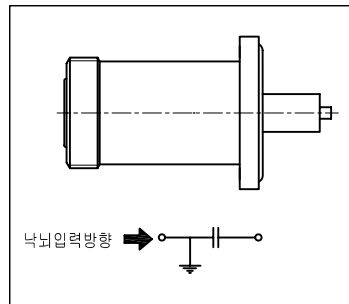
INSULATORS : TEFLON

* ENVIROMENTAL SPEC

IP-67

* ARRESTER TYPE

Coil Short type + Capacitor



TOLERANCE	Decimal	DATE 2013. 02. 07.			 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN		
MATERIAL	±1°	CHECKED BY	J.H.YOUN		TITLE Arrestor
	MBsBD	DRAWN BY	S.L.SON		
FINISH	SUCO	SCALE	UNIT		A4
		1/1	mm		
					REVISION 1 SHEET 1 of 1