

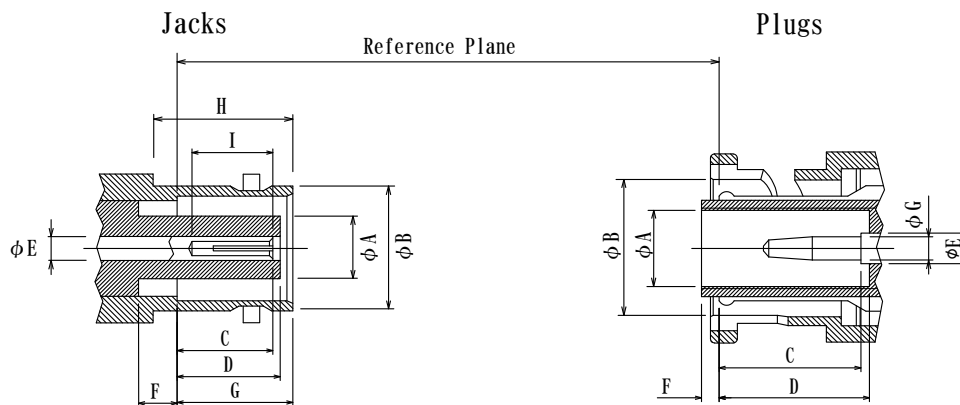
MHV (Miniature High Voltage) Connectors

With bayonet-lock coupling, it is easy and sure to mate/unmate up to AC1600V.
If a high degree of protection in the unmated condition, SHV connectors are recommended.

Standard Specifications		MIL-STD-348A	
Nominal impedance		50Ω	
Frequency Range		DC~300MHz	
VSWR		1.3以下	
Maximum Working Voltage		AC1600V	
Dielectric withstanding voltage		AC 5000V 1 minutes	
Temperature range		-65°C~+165°C	
Mating type		Bayonet Coupling	
Cable interface type		RG59 RG62	
Material	Shell	Brass	Gold plated, Nickel plated
	Center Socket Contact	Beryllium copper	Heat treated, Gold plated

Specifications may be subject to change without notice.

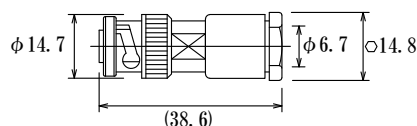
Interface Dimensions



	Plug	
	min	max
A	-	4.72/0.186"
B	9.60/0.378"	9.70/0.382"
C	-	7.11/0.280"
D	-	8.05/0.317"
E	2.06/0.081"	2.31/0.091"
F	2.18/0.086"	-
G	8.31/0.327"	8.51/0.335"
H	10.52/0.414"	-
I	6.86/0.270"	-

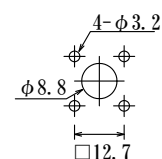
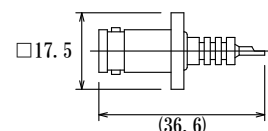
	Jack	
	min	max
A	4.83/0.190"	-
B	9.78/0.385"	9.91/0.390"
C	7.18/0.283"	-
D	8.10/0.319"	-
E	-	2.31/0.091"
F	-	2.18/0.086"
G	1.32/0.052"	1.37/0.054"

Plug BNC-HV-P-62/U



●RG-62/U, RG-59/U ●Ni

Jack BNC-HV-R



●Ni

* mark product is made only upon order.