

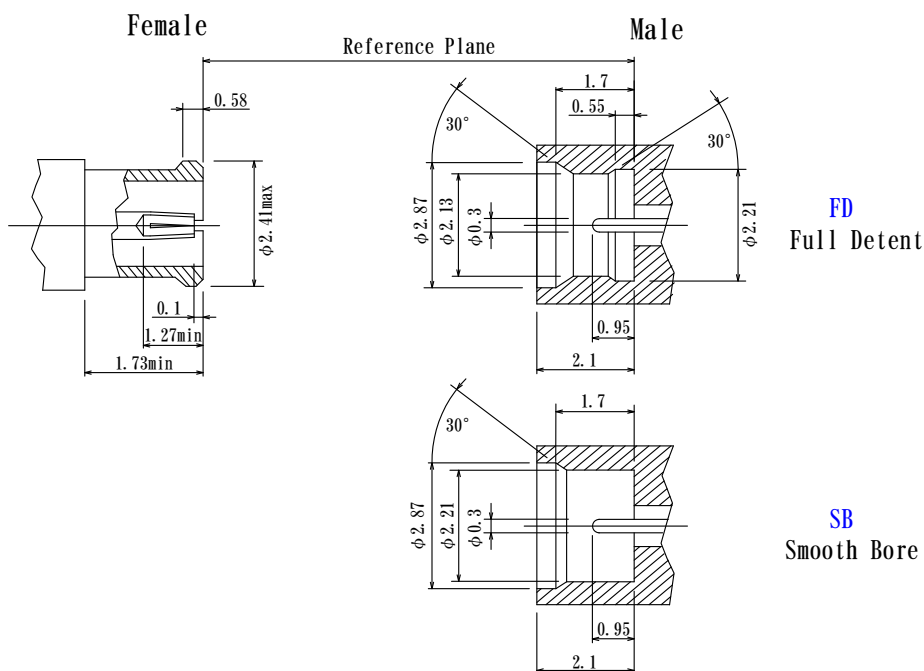
SMPM Connectors

SMPM series is small push on connector with frequency up to 65GHz.

Specifications	MIL-STD-348	
Nominal impedance	50Ω	
VSWR	1.35 max at DC~26.5GHz	
Insulation resistance	1000MΩ min	
Dielectric withstanding voltage	325V rms at sea level	
Temperature range	-65℃~+165℃	
Durability	Full Detent:100min, Smooth Bore:1000min	
Material	Shell	Brass gold plated / SUS passivated, gold plated / BeCu gold plated
	Center Socket Contact	Beryllium copper Heat treated, Gold plated

Specifications may be subject to change without notice.

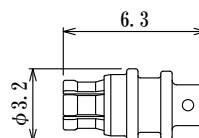
Interface Dimensions



Cable Connectors

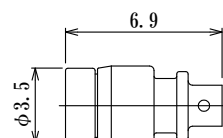
SMPM-FM-SX12

Part No.	Finish	Applicable Semi-rigid Cable
SMPM-FM-SX12	Au	SX-12 1.19mm/0.047"



SMPM-ME-FD-SX12 SMPM-ME-SB-SX12

Part No.	Finish	Applicable Semi-rigid Cable
SMPM-ME-FD-SX12	Au	SX-12 1.19mm/0.047"
SMPM-ME-SB-SX12	Au	SX-12 1.19mm/0.047"



* mark product is made only upon order.