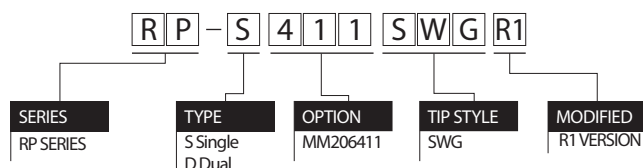


PART NUMBER DESCRIPTION



MATERIAL AND FINISH

	MATERIAL	FINISH
CENTER CONTACT	BRASS	10 μ " GOLD
INSULATOR	PTFE	WHITE
OUTER CONTACT	BRASS	10 μ " GOLD

MECHANICAL

	TESTING CONDITION	SPECIFICATIONS
FORCE TO ENGAGE	N/A	19 N max. (SMPM)
FORCE TO DISENGAGE	N/A	29 N max (SMPM)
CONTACT RETENTION	60mm/min	7 N max (SMPM)
MAXIMUM COMPRESSION	N/A	
CENTER CONTACT	1.8 \pm 0.2 N	0.7 mm
OUTER CONTACT	3 \pm 1.0 N	0.5~1.5 mm

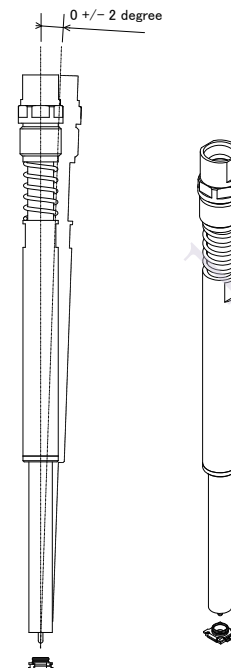
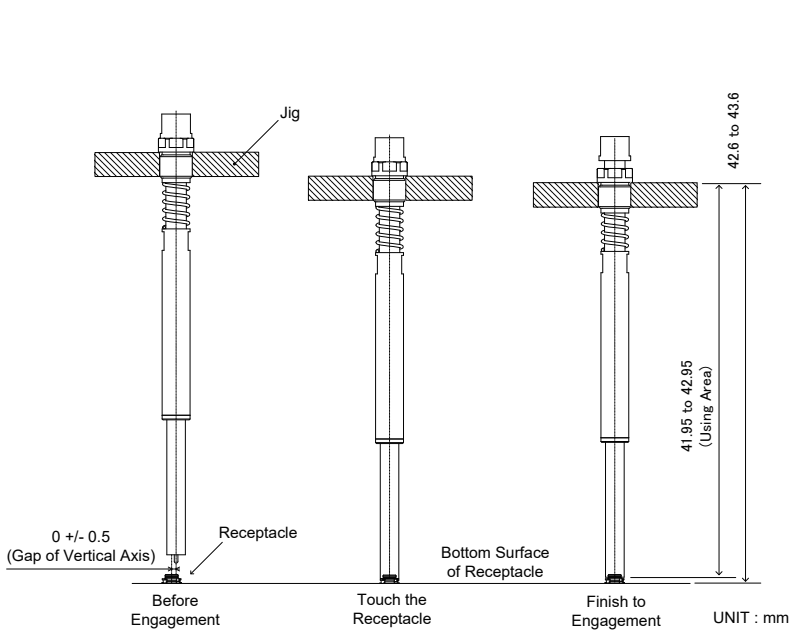
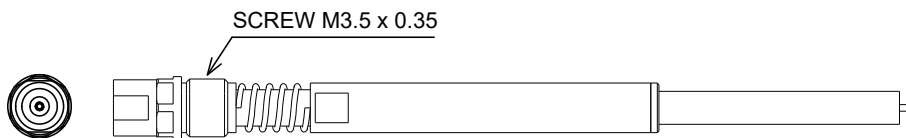
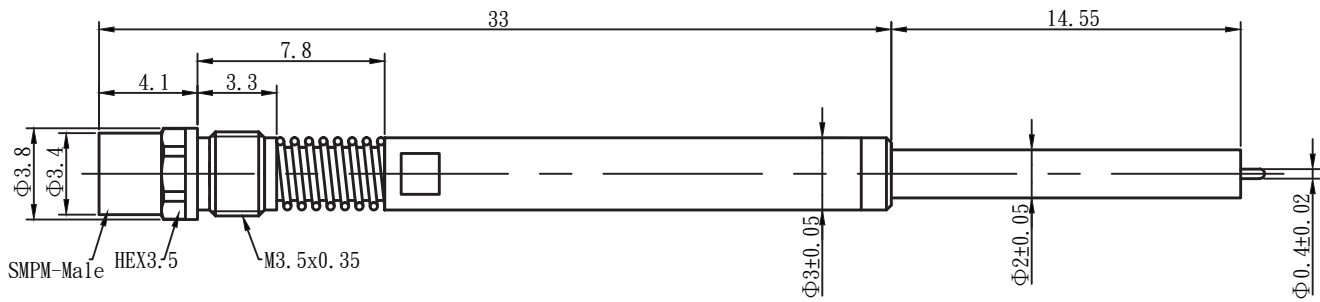
ELECTRICAL

	TESTING CONDITION	SPECIFICATIONS
IMPEDANCE	DC ~ 6 GHz	50 Ω
VSWR	DC ~ 3 GHz	1.6 max
	3 ~ 6 GHz	1.8 max
INSERTION LOSS	DC ~ 3 GHz	0.6 dB max
	3 ~ 6 GHz	1.0 dB max



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STANDARD DIMENSIONS (UNIT : mm)



REMARK : 1. SPRING COMPRESSION DIMENSION IS 1.0 mm Max.

REMARK : 2. AXIAL VERTICAL MISALIGNMENT ANGLE $\pm 2^\circ$



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