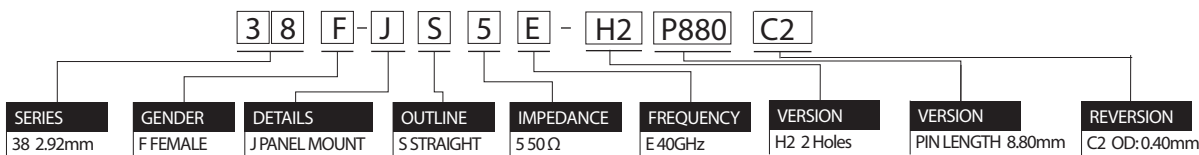


PART NUMBER DESCRIPTION



MATERIAL AND FINISH

	MATERIAL	FINISH
CENTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATOR	PEI	N/A
OUTER CONTACT	SU303F	PASSIVATED

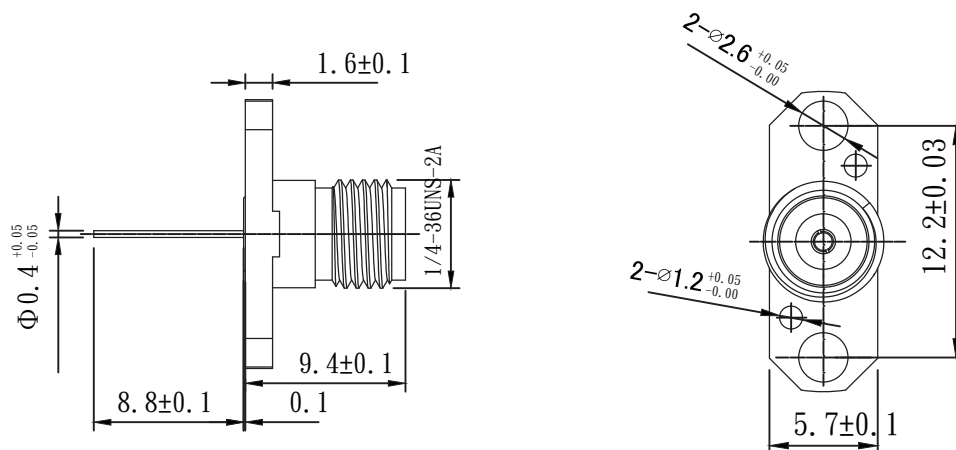
MECHANICAL

	TEST CONDITION	SPECIFICATIONS
FORCE TO ENGAGE/DISENGAGE	N/A	0.23 Nm MAX
CONTACT RETENTION	60mm/min	12N MIN
DURABILITY	N/A	500 CYCLES MIN

ELECTRICAL

	TEST CONDITION	SPECIFICATIONS
IMPEDANCE	DC-40GHz	50 Ω
DIELECTRIC WITHSTANDING VOLTAGE	DC, time: 60sec	470Vrms/Min
CONTACT RESISTANCE(CENTER CONTACT)	DC 0.2V, 1A	4 mΩMax
CONTACT RESISTANCE(OUTER CONTACT)	DC 0.2V, 1A	2.5 mΩMax
INSULATION RESISTANCE	DC 500V, time: 120sec	5000MΩMax

STANDARD DIMENSIONS



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