CONNECTOR DATA SHEET

GPPO(MALE) FOR PCB 8 POSITION BOARD CONNECTOR

GPPO-J8MD

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Our 8 Position Board Connector is a multicoax solution for high speed and density application. It is a excellent solution for bench-top and system testing. With GPPO (mini-SMP) ports, it can mate with other GPPO (mini-SMP) cable assembly and can be tested easily. It is a small form factor and has outstanding electrical characteristics. The frequency ranges from DC to 40GHz.



Electrical Specifications

Connector Type	GPPO(Mini-SMP)
Connector Gender	Male (Smooth Bore)
Impedance	50 Ω
Frequency	DC to 40 GHz
Insertion Loss (dB)	\leq 0.1 xSqt.(f_Ghz)

Materials Information

Centre Contact	Brass gold plated
Outer Contact	Stainless Steel
Housing	Brass gold plated
Pin	Brass gold plated
Dielectric	PTFE

Environmental Data

Temperature range	-55°C to +165°C		
2002/95/EC(RoHS)	Compliant		

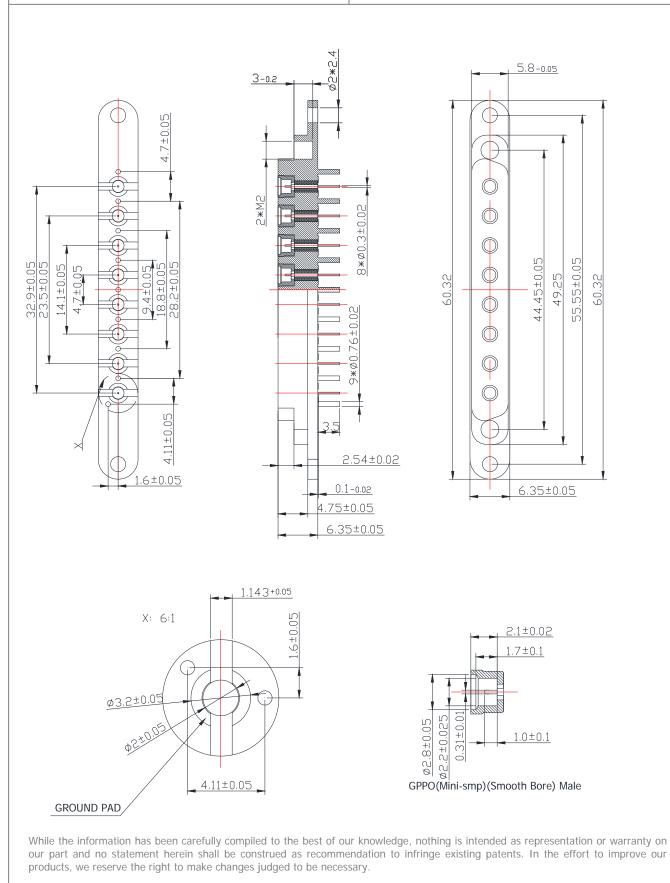
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