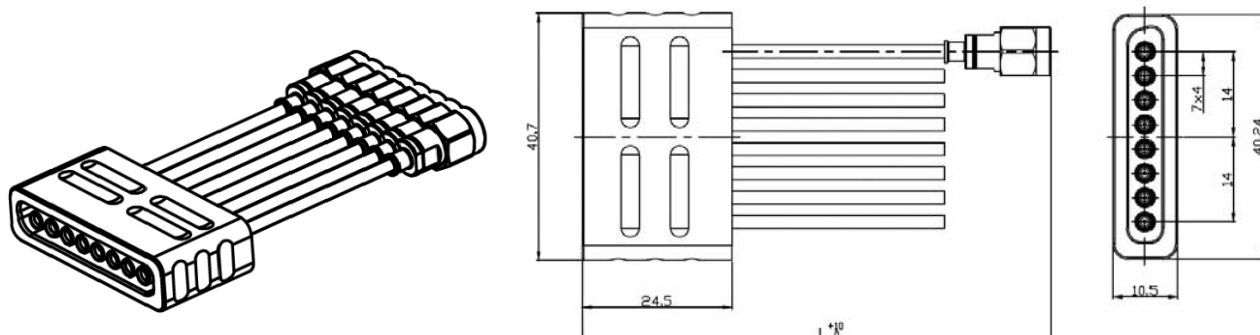


Multi-coaxial Cable Assembly Datasheet



RCHE-SD08-xxxS-4NE



Configuration

Connector 1 Type	2.92 Male
Connector 2 Type	HS40 Female
Connector Body	Aluminium Alloy/Anodizing
Cable Type	Low Loss Stable Phase
Cable Diameter	2.3mm

Electrical Characteristics

Impedance	50Ω
Frequency Range	DC to 40GHz
Return Loss	≥14dB, DC to 40GHz
Insertion Loss	≤5.1/1000*L+1.0dB, DC to 40GHz
Phase Mating	±2ps

Mechanical Properties

Mechanical Life	500 cycles
Mating Force (Per single channel)	3.5N Max.
Demating Force (Per single channel)	3.5N Max.

Environment Data

Working Temperature	-55℃ ~ +125℃
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Order Information

P/N	Description
RCHE-S08E-060S-4NE	Multi-coaxial Cable Assembly, 2.92(M) toHS40(F),1x8, 2.3mm, length 60cm
RCHE-S08E -080S-4NE	Multi-coaxial Cable Assembly, 2.92(M) toHS40(F),1x8, 2.3mm, length 80cm
RCHE-S08E -xxxS-4NE	Multi-coaxial Cable Assembly, 2.92(M) toHS40(F),1x8, 2.3mm, length xxcm