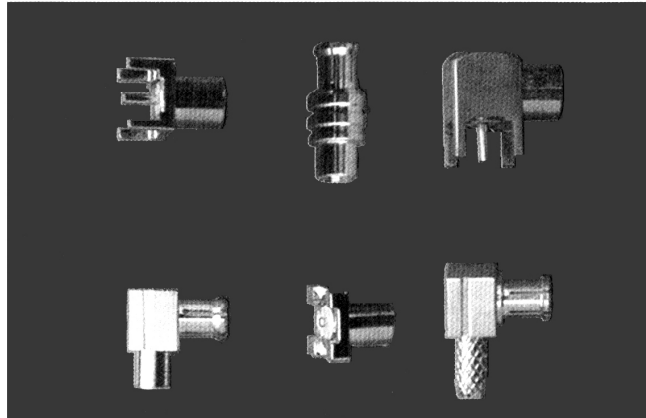


SERIES MCX REVERSE POLARITY RF COAXIAL CONNECTORS



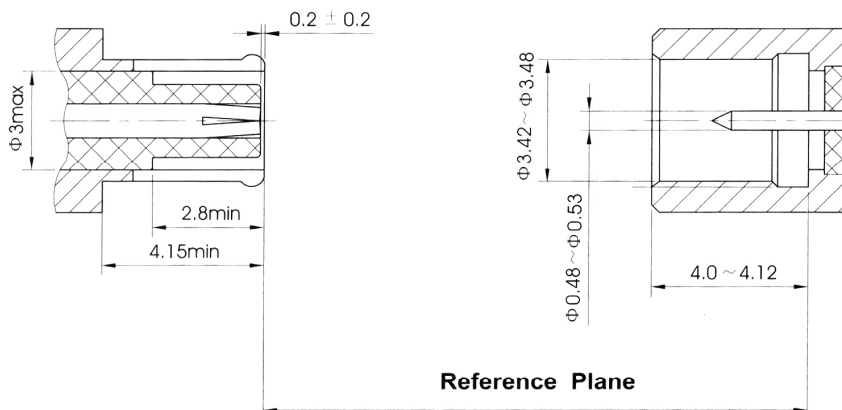
Key performance

Characteristic Impedance : 50 Ω
 Frequency range : 0~6 GHz
 Contact resistance :
 Center conductor ≤ 4.0m Ω
 Out conductor ≤ 2.0m Ω
 Insulation resistance : ≥ 1000M Ω
 Insulator voltage withstanding : 750V
 Connector durability : 500 cycles
Applicable spec/std: MIL-STD-202

Material

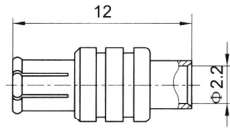
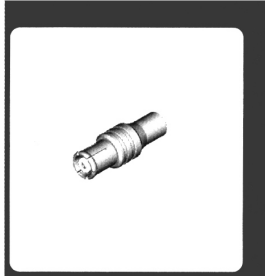
Center contacts:
 Male---brass, gold plated.
 Female---beryllium copper, gold plated
 Bodies and other metal parts:
 brass, gold plated
 Insulators: Teflon
 Crimp ferrule: copper, nickel plated.
 Gasket and seal rings: silicone rubber
 Heat-shrink tubing: thermofit plastic.

Interface Dimensions

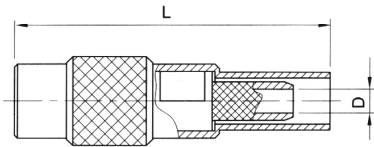


REVERSE POLARITY MCX

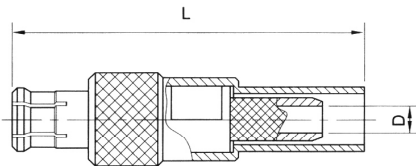
CERNEX, Inc.



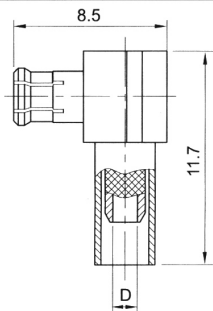
Type	part number	suitable cable	Note
MCX-FKB2	8020-6601	B2	



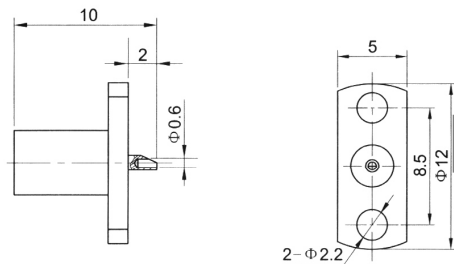
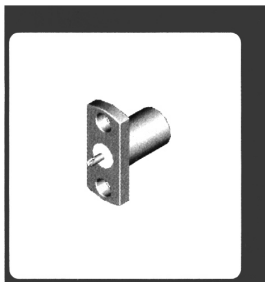
Type	part number	suitable cable	L	D	Note
MCX-FJ2	8010-6501	2	21.8	Φ0.9	
MCX-FJ3	8010-6502	3	23.3	Φ1.6	



Type	part number	suitable cable	L	D	Note
MCX-FK2	8020-6501	2	19.5	Φ0.9	
MCX-FK3	8020-6502	3	20.5	Φ1.6	



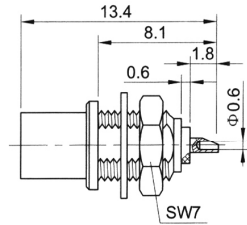
Type	part number	suitable cable	Note
MCX-FKW3	8040-6501	3	



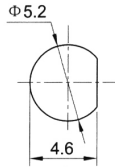
Type	part number	Note
MCX-FJF	8010-1901	

REVERSE POLARITY MCX

CERNEX, Inc.

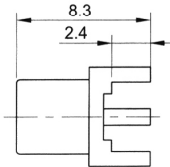
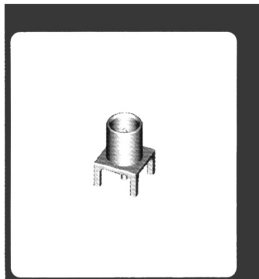


mounting hole

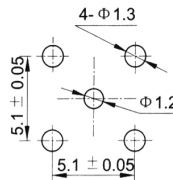


Type	part number	Note
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MCX-FJY	8010-2901	
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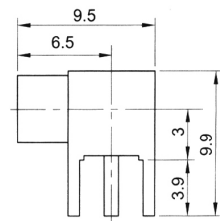
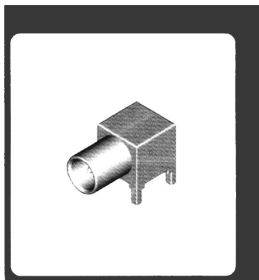


mounting hole

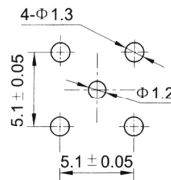


Type	part number	Note
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MCX-FJHD	8010-5801	
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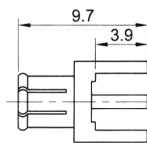
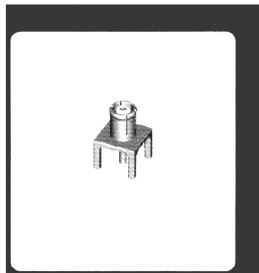


mounting hole

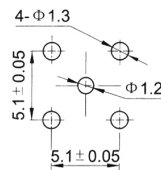


Type	part number	Note
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MCX-FJWHD	8030-5801	
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mounting hole



Type	part number	Note
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MCX-FKHD	8020-5801	
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