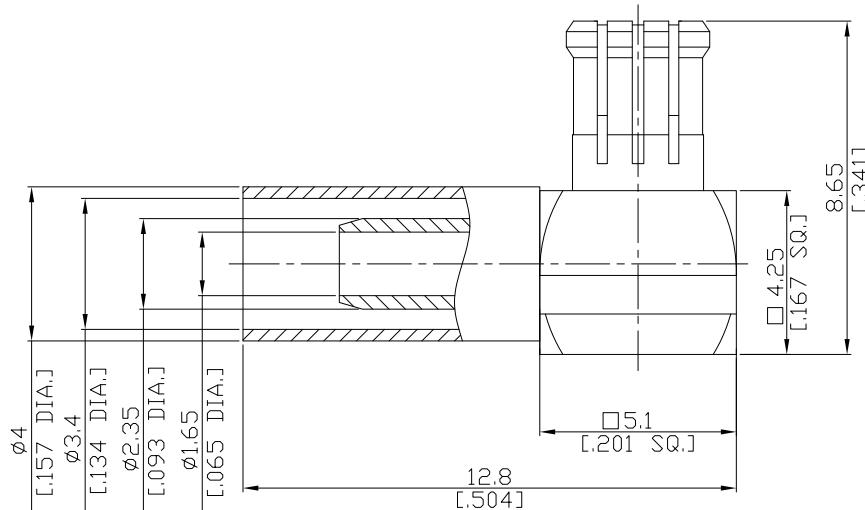




## MCX(Male) Right Angle Cable Plug

## MCX1C59-D316A/1H



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

### Interface

According to IEC 60169-36

### Electrical Data

Impedance 50 Ω  
Frequency DC to 6 GHz

- Limitations are possible due to the used cable type and manufacturing process -

### Mechanical Data

Coupling mechanisms Snap-lock  
Centre contact Soldered  
Cable entry Crimped

### Environmental Data

Temperature range -55°C to +155°C  
RoHS compliant

### Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Phosphor Bronze/Brass	Gold plating(Nickel underplated)
Insulator	PTFE	
Crimp ferrules	Brass	Gold plating(Nickel underplated)

### Suitable Cables

RD-188/U, RD-316/U, RG-316D

### Packing

Single or 100