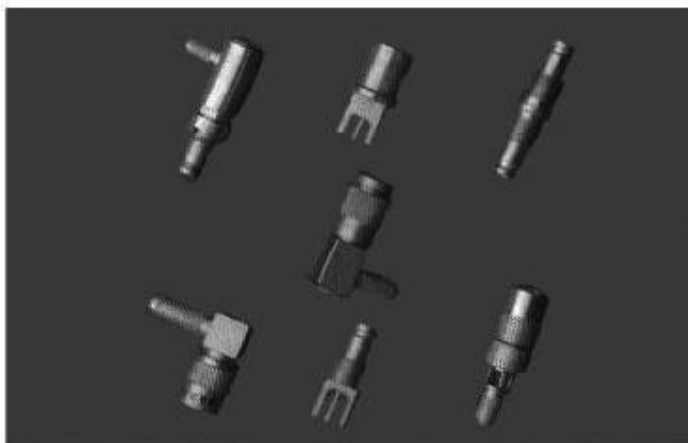


## SERIES SAA-75 RF COAXIAL CONNECTORS



Series SAA-75 is super small style RF coaxial connector, in common use construction contain push-pull self-latching style and screw-coupling style. The advantages are connection convenience, reliable connection and vibration resistance etc.

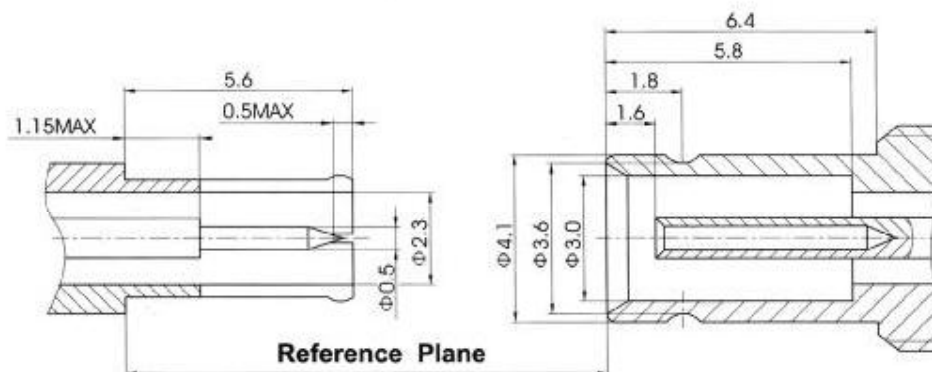
### Key performance

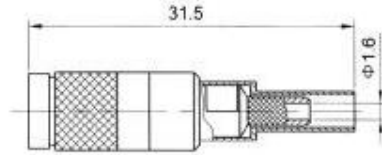
Characteristic impedance:  $75 \Omega$   
 Frequency range: 0-1GHz  
 Contact resistance:  
     Center conductor :  $\leq 10.0 m\Omega$   
     Out conductor :  $\leq 3.0 m\Omega$   
 Insulation resistance :  $\geq 1000 M\Omega$   
 Insulator voltage withstanding : 750V  
 VSWR :  $\leq 1.30$   
 Connector durability : 500  
**Applicable spec/std: DIN47297**

### 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.

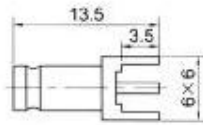
### Interface Dimensions



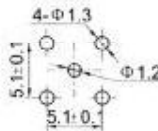


Type part number suitable cable Note

SAA-75J32 5211-6501 32

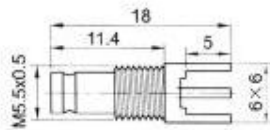


mounting hole

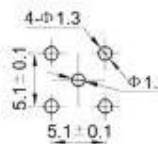


Type part number Note

SAA-75KHD 5200-5800

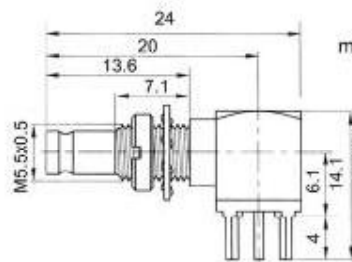


mounting hole

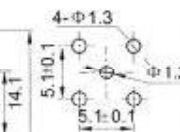


Type part number Note

SAA-75KHD1 5200-5801

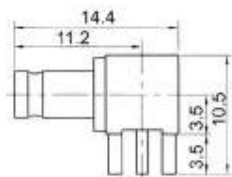


mounting hole

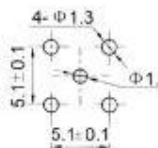


Type part number Note

SAA-75KYWHD2 5240-7801



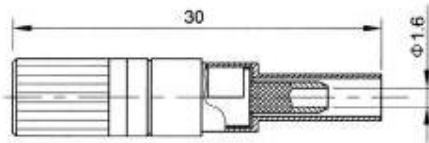
mounting hole



Type part number Note

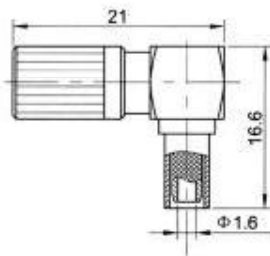
SAA-75KWHD 5240-5800

Series SAA - 75 RF coaxial connector with screw



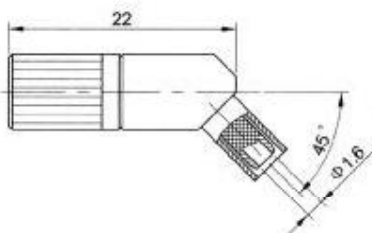
Type	part number	suitable cable	Note
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SAA-L75J3	5211-6501	3	
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Type	part number	suitable cable	Note
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SAA-L75JW3	5231-6501	3	
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Type	part number	suitable cable	Note
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SAA-L75JW3A	5231-6502	3	
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