

# 3.5mm

## CONNECTORS

26.5GHまでの高周波に対応し、SMAや2.92mm Kコネクタとも嵌合互換性の有る、高性能コネクタです。インピーダンスは50Ω系、ネジカップリング方式で確実な結合が可能です。

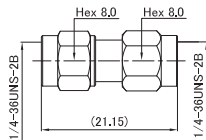
3.5mm connector is a high-performance connector that supports high frequencies up to 26.5GH and is mating compatible with SMA and 2.92mm K connectors. Impedance is 50Ω system, and reliable coupling is possible with the screw coupling method.

### 仕様 (Specifications) （数値は代表値です。詳しくはお問い合わせください。）

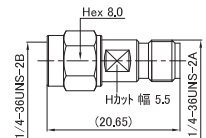
- 相当規格 (Compatible Standards): IEC 61169-23
- 特性インピーダンス (Impedance): 50Ω
- 結合方式 (Connection): ネジ (Threaded Coupling) 1/4-36UNS-2A, 2B
- 定格電圧 (Voltage Rating): AC 335V
- 耐電圧 (Maximum Voltage): AC 1000V one minute
- 絶縁抵抗 (Insulation Resistance): 5,000MΩ min. at DC500V
- 接触抵抗 (Contact Resistance): 3.0mΩ max. (Center) / 2mΩ max. (Outer)
- 使用周波数範囲 (Frequency Range): DC~26.5GHz

## IN/BETWEEN SERIES ADAPTORS

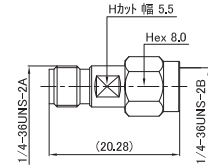
〈変換コネクタ〉



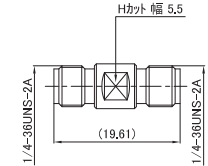
型番 (Model No.)	表面処理 (Finish)		電圧定在波比 (V.S.W.R.)
	本体 (Body)	中心コンタクト (Center pin)	
3.5P-SMAP	Pa	Au	1.2max. at DC~26.5GHz



型番 (Model No.)	表面処理 (Finish)		電圧定在波比 (V.S.W.R.)
	本体 (Body)	中心コンタクト (Center pin)	
3.5P-SMAJ	Pa	Au	1.25max. at DC~26.5GHz



型番 (Model No.)	表面処理 (Finish)		電圧定在波比 (V.S.W.R.)
	本体 (Body)	中心コンタクト (Center pin)	
3.5J-SMAP	Pa	Au	1.2max. at DC~26.5GHz



型番 (Model No.)	表面処理 (Finish)		電圧定在波比 (V.S.W.R.)
	本体 (Body)	中心コンタクト (Center pin)	
3.5J-SMAJ	Pa	Au	1.2max. at DC~26.5GHz

● We accept small quantity orders on items marked with a ★  
 ● Products marked with '\*' are made only upon request. ● Please note that the products listed herein may be discontinued or their specifications changed at any time without prior notice.  
 ● The dimensions shown herein are intended for reference only. Please be sure to request diagrams and specifications to check the actual dimensions.

- SMA
- SMB
- 2.92mm(K)
- 3.5mm**
- SMP
- MCX
- MMCX
- H-BNC
- BNC50Ω
- BNC75Ω
- TNC
- N50Ω
- N75Ω
- S
- 7/16 DIN
- 4.3/10
- NXT
- MQ
- IN/BETWEEN SERIES ADAPTORS
- TERMINATION
- ATTENUATOR
- M
- F
- MC
- RCA
- HN
- MHV
- SHV
- QUICK ADAPTER FOR MEASUREMENT
- HIGH FREQUENCY CABLE FOR MEASUREMENT
- SEMI-FLEXIBLE CABLE
- SEMI-RIGID CABLE
- CABLE ASSEMBLIES
- CRIMPING TOOL