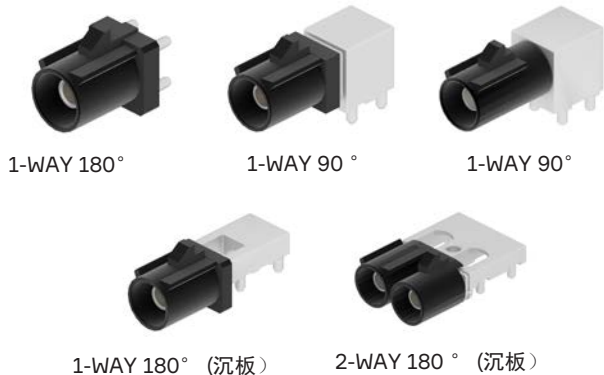


# 安波福 FAKRA HEADER 系列



## 安波福优势

- Cost effective stamped terminals
- Fully automated assembly process
- Ergonomic design

## 产品特性

- According to USCAR18
- Frequency range DC to 6GHz
- Test specification refer to USCAR 17



## 可选配置与功能

Connector Type	Header
Angles	90° , 180°
Gender	Male
Key/Color Codes	A-I, K-N,Z
Ports	1 W和 2W
Package	Tape & reel



## 应用场景

Display/Infotainment Head Units (IHU)
LVDS/360 Around Camera/T-Box/ADAS



## 性能评级与技术参数

Interface	SAE/USCAR 18 Rev4
Frequency range	DC to 6 GHz
Sealed class	Class 1 Unsealed
Test voltage	800 V rms
Contact current	≤ 1A DC
Mating cycles	≥25
Mating force	≤ 25N for 1port; ≤45N for 2port;
Un-mating force	≤25N for 1port; ≤45N for 2port;
Retention force	≥110 N
Insulation resistance	1x10 <sup>3</sup> MΩ
Impedance	50 Ω
Return Loss	(0~3GHz)≥25dB; (3~6GHz)≥20dB; (6~9GHz)≥12dB;



## 温度范围



## 振动评级



## 关于安波福

安波福公司是一家致力于为未来移动出行方式开发技术及解决方案，使移动出行更加安全、环保、互联的全球性科技公司。安波福公司总部位于都柏林，在全球50个国家/地区设有138个主要生产基地和11个主要技术中心，拥有20余万名员工，其中包括22,200名科学家、工程师和技术人员。

更多信息，请访问 [aptiv.com](http://aptiv.com).





# FAKRA header Series

Configuration	1-WAY 180°	1-WAY 90°	1-WAY 90°
Product image			
Code A part number	35554888	35536563	35554907
Drawing number	35554895	35536869	35554896
Other codes available	B~I,M,Z	B~I,M,Z	B,C,D,E,F,Z
Dimensions (mm)	14.95*8.5*10.5	21.3*8.0*11.55	22.8*8.0*12.35
Configuration	1-WAY 180°	1-WAY 180°	2-WAY 180°
Product image			
Code A part number	35600648	35554935	35554954
Drawing number	35600717	35554897	35554898
Other codes available	Z	B~Z	B~Z
Dimensions (mm)	9.5*11*9.95	22.45*8.5*10.0	23.1*15.4*10.0
Configuration	2-WAY 180°	1-WAY 180° (reverse)	2-WAY 180° (reverse)
Product image			
Code A part number	35600695	35554935	35554954
Drawing number	35600720	35554897	35554898
Other codes available	B~D,Z	B~Z	B~Z
Dimensions (mm)	24.42*15.5*10.0	22.45*8.5*10.0	23.1*15.4*10.0