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**Part Number:** [34786-0200](#)  
**Status:** **Active**  
**Overview:** [HS Stac™ Headers](#)  
**Description:** HS Stac™ Right Angle Header, Black Polarization A

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	PCB Headers
Series	<a href="#">34786</a>
Application	Wire-to-Board
Overview	<a href="#">HS Stac™ Headers</a>
Product Name	HS Stac™
UPC	884982889088

**Physical**

Breakaway	No
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Black
Durability (mating cycles max)	25
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Plating Mating	Nickel, Tin
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	5.095/g
Number of Rows	2
Orientation	Right Angle
Packaging Type	Tray
Pitch - Mating Interface	0.80mm
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole - Compliant Pin

**Electrical**

Current - Maximum per Contact	1A
Voltage - Maximum	5V

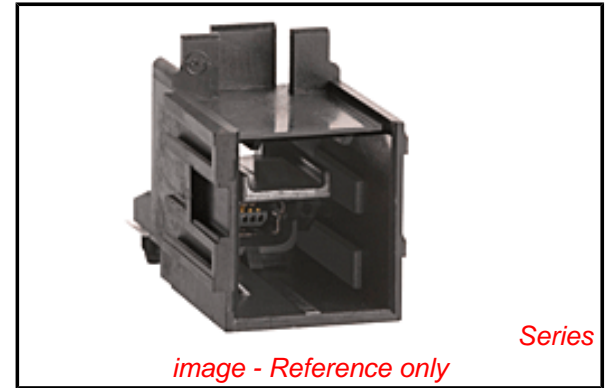
**Solder Process Data**

Duration at Max. Process Temperature (seconds)	40
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	3
Process Temperature max. C	260

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing [SD-34786-100](#), [SD-34787-300](#)



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

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 non-product compliance questions.

**Search Parts in this Series**

[34786Series](#)

**Mates With**

[HSAutoLink™ Cable Assembly 111005](#)  
 , [111014](#) , [111015](#) , [111019](#) , [111020](#) ,  
[111041](#)