

**Product Name:** SMA cable assembly – SMA connector to 2 pin header RG174 coax cable assembly 4.7" ( 120mm) long

**Product Description:** RG174 Coax cable assembly with Standard SMA connector to 2 pin header.  
Length: 4.7" ( 120mm) long

**Mates with**

Any standard 0.025" ( 0.63mm ) square or round header pin socket ( Receptacle )  
Scope Probes  
General accessory for use with Zebax ZX20x HDMI, DP, USB test modules and other designs.

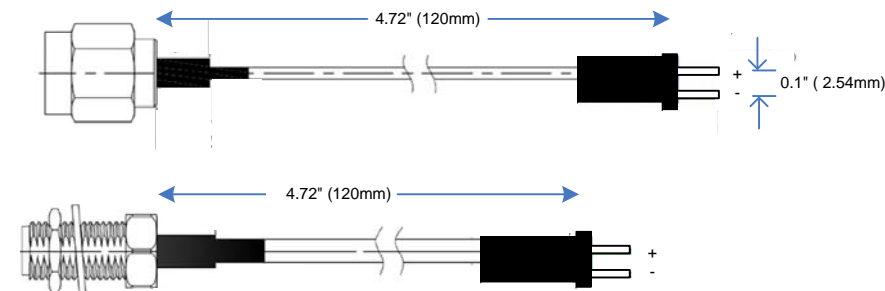
**Application:** Complementing Zebax , ZX20x series, HDMI DP, USB test / breakout adapters , or any general testing needs.  
Converting SMA connector to 2 pin header for use with any scope probe.

**Mates with :** Header posts with 0.025" ( 0.63mm) SQ pin header with post length 0.23" (5.83)  
Socket ( female ) pitch: 0.1" (2.54mm)  
SMA connector mates with standard SMA connector, please see ordering information.

**Coax Cable information:**

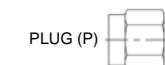
**Type:** RG174  
**Attenuation: (dB/m):** 0.53dB  
**Current Rating:** 5A  
**Capacitance:** 12pF  
**Length:** 4.7" ( 120mm)

**Header :** 5u" gold plated , 0.1" ( 2.54mm) pitch



**Ordering INFO:**

Part Number  
ZX00SMAH-X options  
J : SMA Jack ( Standard )  
P : SMA Plug connector



**Note**  
ALL ZEBAX products are RoHS compliant and Lead Free unless otherwise indicated.

<b>ZEBAX TECHNOLOGIES</b> SANTA CRUZ, CA U.S.A ( 8 3 1 ) 2 2 2 - 0 7 1 7 WWW.ZEBAX.COM		
SPECIFIED DIMENSIONS ARE INCHES (MM). ROHS COMPLIANT	<b>ASSEMBLY DRAWING</b>	
	ITEM: ZX00SMAH-J / -P	
<b>DESCRIPTION:</b> SMA to 2 pin header RG174 coax cable assembly 4.7", ( 120mm ) long		
<b>CHECKED:</b> M. MARINA	<b>DRAWN:</b> SLAVIK	<b>REVISION:</b> 1.0 SHEET: 1 OF 1

**Notice**  
ALL ZEBAX TECHNOLOGIES DESIGN SPECIFICATIONS, DRAWINGS, PUBLICATIONS, AND OTHER DOCUMENTS (TOGETHER AND SEPARATELY, "MATERIALS") ARE BEING PROVIDED "AS IS." ZEBAX MAKES NO WARRANTIES, EXPRESSED, IMPLIED, STATUTORY, OR OTHERWISE WITH RESPECT TO THE MATERIALS, AND EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES OF NO INFRINGEMENT, MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE.  
Information furnished is believed to be accurate and reliable. However, Zebax Technologies assumes no responsibility for the consequences of use of such information or for any infringement of patents or other rights of third parties that may result from its use. Specifications mentioned in this publication are subject to change without notice. This publication replaces all other information previously supplied. Zebax Technologies products are not authorized as in life support devices or systems.