

# E-Z MICRO-HOOK: XM

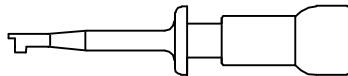
Part Number	Description
XM-(color)	Micro-Hook Test Connector

**Construction:** One-piece beryllium copper, gold-plated conductor and hook. Made for connections over component leads up to .025" (.635mm) diameter. Durable nylon body and plunger. Stainless steel compression coil spring provides approximately 8 ounces (227 grams) contact pressure.

Part is field serviceable (see page 1).

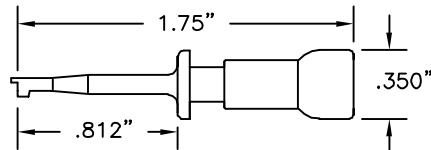
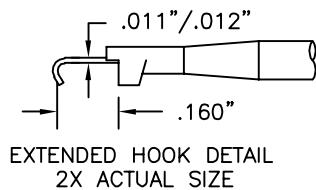
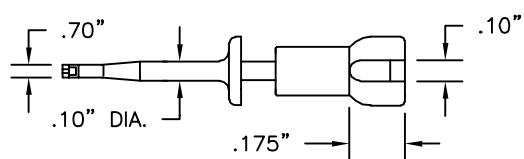
**Colors:** Available in 10 colors. See inside back cover for details.

XM



Actual Size

The XM Micro-Hook is designed for use where weight and leverage may damage components. Its lightweight body (less than 1 gram) and hypo-action easily allows for direct hook up to delicate wires and components. Insulation to a single contact point assures accurate readings and the barrier on the tip prevents shorting between components.



## XM NON-MAGNETIC

Part Number	Description
XM-NM-(color)	Non-Magnetic, Micro-Hook

**Construction:** Identical to standard XM model except spring is non-magnetic.

**Note:** Add -NM after part number to indicate non-magnetic XM hook. (ex. XM-NM-color ).

## XM HIGH TEMPERATURE

Part Number	Description
XMX-(color)	High Temperature Micro-Hook

**Construction:** Identical to standard XM model except body and plunger are molded of mineral reinforced nylon for maximum temperature of 150°C (300°F) over short time cycles. Over extended time periods, maximum temperature is 122°C (250°F). Resistant to a wide variety of oils, solvents and chemicals.

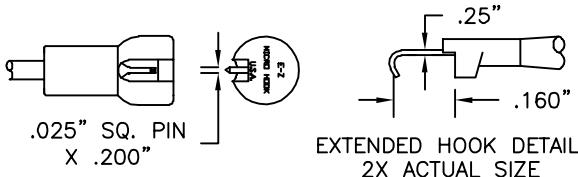
**Colors:** Black and white.

## XM MICRO HOOK WITH .025" SQUARE PIN

Part Number	Description
XM25-(color)	XM with .025" Square Pin

**Construction:** Identical to standard XM model except a one-piece gold-plated beryllium copper blade forms hook, conductor and .025" (.635mm) square pin. Pin is accessible through lead exit slot in plunger and permits connection to .025" square or .030" round sockets.

**E-Z-Hook lead options:** Use with .025" or .030" socket patch cords on pages 52-53.



EXTENDED HOOK DETAIL  
2X ACTUAL SIZE

## XM MICRO HOOK WITH .025" SQUARE PIN, STAINLESS STEEL

Part Number	Description
XM25SS-(color)	XM with .025" Square Pin, Stainless Steel

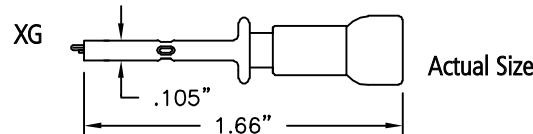
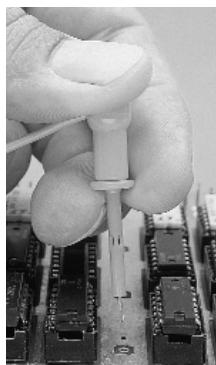
**Construction:** Identical to XM25 model except blade is stainless steel.

# E-Z MICRO-LOCK HOOK: XG

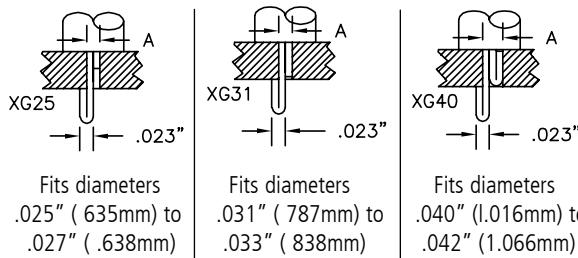
Part Number	For PC Board Hole Diameters	Dimensions A
XG25-(color)	.025" (.635mm)	.023"
	.027" (.686mm)	(.584mm)
XG31-(color)	.031" (.787mm)	.028"
	.033" (.838mm)	(.711mm)
XG40-(color)	.040" (1.016mm)	.034"
	.042" (1.066mm)	(.863mm)

**Construction:** One-piece beryllium copper, gold-plated conductor and closed-design hook in 3 sizes to fit specific PC board holes. See part number box above. Durable nylon body and plunger. Stainless steel compression coil spring provides approximately 8 ounces (227 grams) contact pressure.

**Colors:** Available in 10 colors. See inside back cover for details.



Actual Size



Fits diameters  
.025" (.635mm) to  
.027" (.686mm)

Fits diameters  
.031" (.787mm) to  
.033" (.838mm)

Fits diameters  
.040" (1.016mm) to  
.042" (1.066mm)

The E-Z-Micro-Lock XG series test connectors are designed to slip into plated-through PC board test point holes and lock onto the board freeing your hands and providing a safe, sure, short-free test connection. Available in 3 sizes to fit holes ranging from .025" (.635mm) to .042" (1.066mm) diameters.