

E-Z-MICRO-HOOK : X2015

Part Number	Description
X2015	Micro Double Hook

Standard Model Construction:

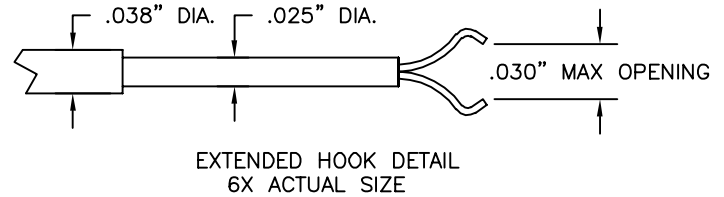
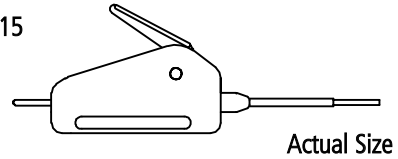
All molded plastic parts are durable nylon. Double contact hooks, extension tubes and return spring are all made of stainless steel. Extension tubes are fully insulated. The .030" diameter contact pin is gold plated nickel copper. Pin permits connection to any .030" diameter socket.

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

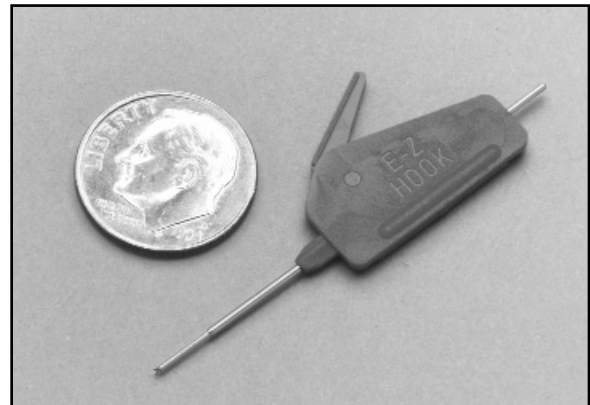
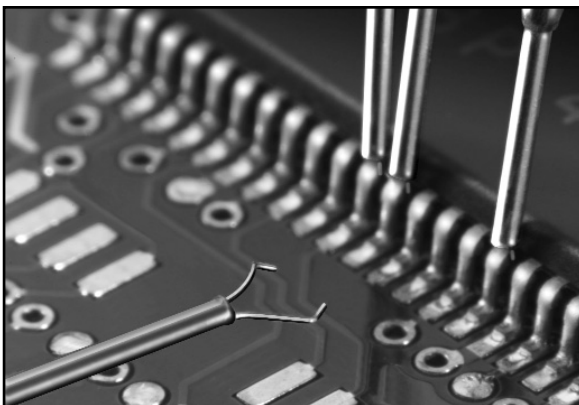
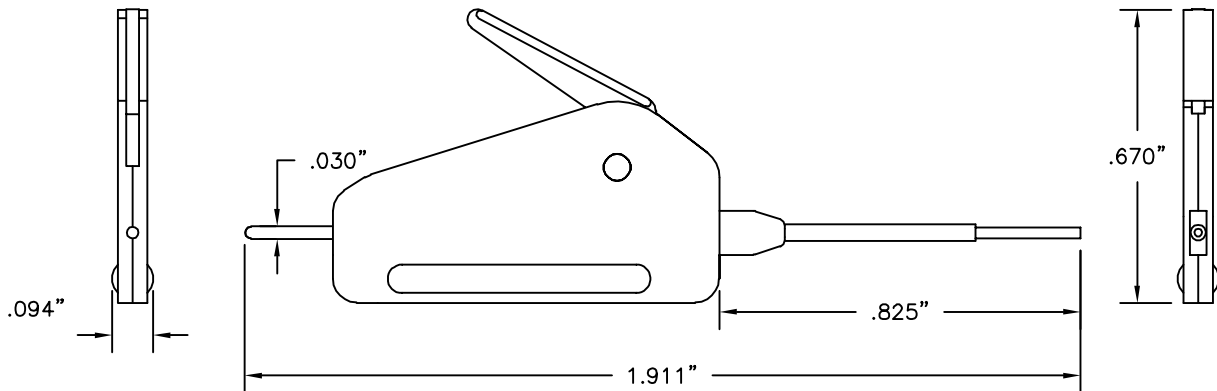
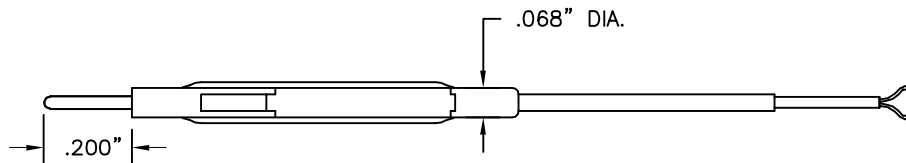
Features:

- Designed for use with surface mount devices or where connection point is small
- Double hook connects to items of .025" (.635mm) lead spacing or greater
- Hooks and .030" pin plug are directly connected to ensure accurate reading. No sliding contact points
- Design allows for easy connection in tight space
- Insulated shaft allows for simultaneous side by side connections

X2015



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



E-Z-MICRO-HOOK: P25 & PICO-HOOK

P25 WITH .025" SQUARE PIN

Part Number	Description
P25-(color)	Pico-Hook with .025" Square Pin, Gold Plated

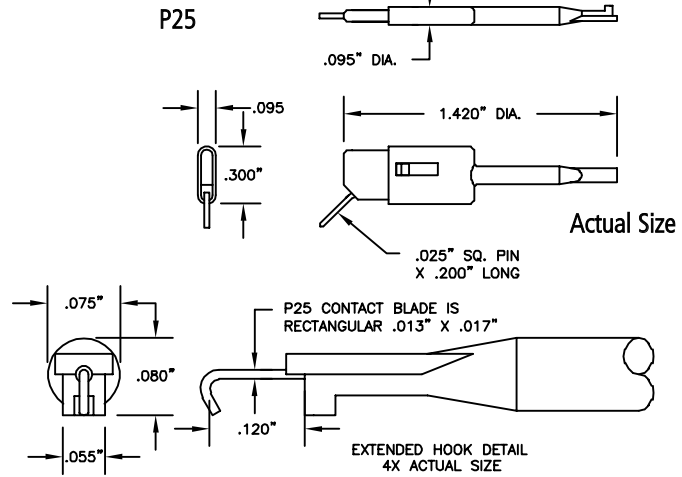
Standard model construction:

Durable plastic body and plunger. A one-piece, gold-plated beryllium copper blade, forms hook, conductor, and .025" square pin. The hook is designed for connection to components with a maximum diameter of .025". Stainless steel compression spring provides approx. 8 oz (227 grams) of contact pressure. The post is designed for easy snap-on connection to .025" (.635mm) square or .030" (.762mm) diameter patch cords.

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

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

The P25/PICO-HOOK is designed specifically for narrow test contact areas. An ultra-thin blade and housing allows connector stacking and easier access.



HOOKS

P25 STAINLESS STEEL

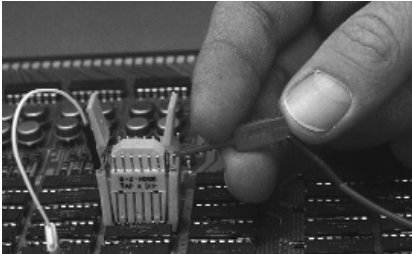
Part Number	Description
P25SS-(color)	Pico-Hook with .025" Square Pin

Construction: Identical to standard P25 model except the P25SS has a stainless steel contact blade.

P25 NON-MAGNETIC

Part Number	Description
P25-NM-(color)	Non-Magnetic, Square Hole Tip

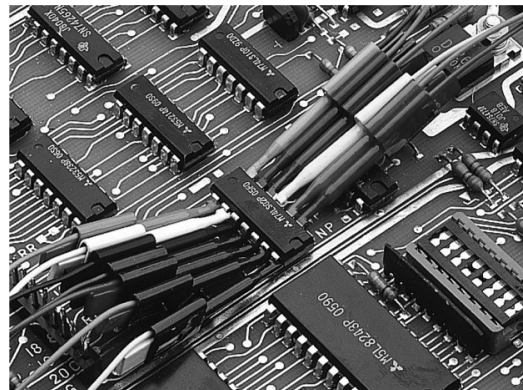
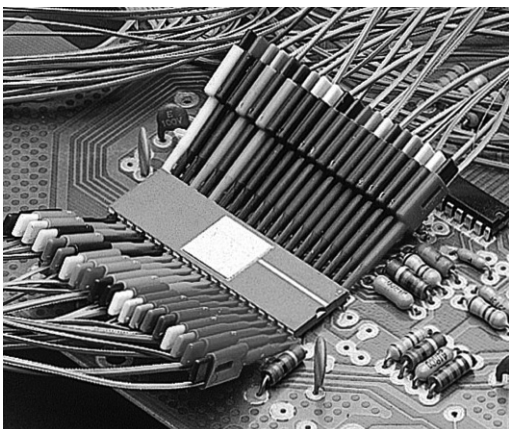
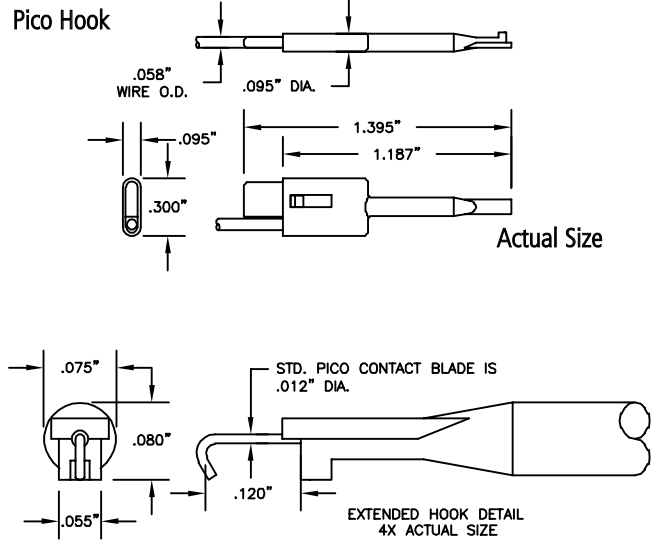
Construction: Identical to standard P25 model, except spring is non-magnetic.



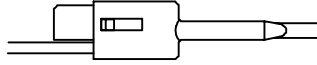
PICO-HOOK™

The pico hook is only available with factory installed lead

Construction: Identical to standard P25 model except for blade thickness (see diagrams) and the .025" square pin is replaced with a factory installed lead. The maximum wire size is 24 AWG with .060" diameter insulation.



E-Z-PICO-HOOK™ TEST LEADS



MODEL PICO

AVAILABLE IN THE FOLLOWING TEST LEAD COMBINATIONS

Additional lead lengths, wire types, and custom leads are available upon request.

Standard wire for the following leads is 28 AWG PVC or 24 AWG Teflon.

Standard lengths include:

3"	8cm	18"	45cm
6"	15cm	24"	60cm
12"	30cm	36"	90cm

COLOR CHART	
Black	Green
Brown	Blue
Red	Violet
Orange	Gray
Yellow	White

SETS & CUSTOM COLOR	
<u>Standard Sets:</u>	
R/B	= 1 red, 1 black
S	= 1 each of 10 colors
S(color)	= 10 of one color (Ex. P713-18-R/B)
<u>Muti-color Unit:</u>	
*See Kilo-Color Info on inside back cover.	

PLEASE SPECIFY LENGTH IN INCHES WHEN ORDERING

Ordering information:

PART NO. - WIRE LENGTH - COLOR (Example: P713-12-RED)

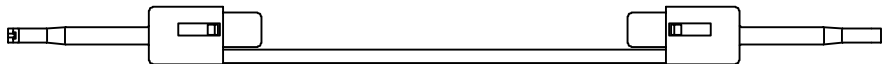
Test leads available in the above colors.

HOOKS

PICO-HOOK TO PICO-HOOK JUMPER

28 AWG PVC WIRE

Hook Model	Part Number
Pico Hook	P704 -(length)-(color)



PICO-HOOK: See basic Pico Hook.

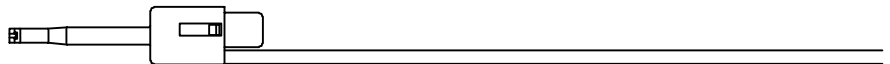
24 AWG TEFLON WIRE

Hook Model	Part Number
Pico Hook	P304 -(length)-(color)

PICO-HOOK TO LEAD ONLY

28 AWG PVC WIRE

Hook Model	Part Number
Pico Hook	P713 -(length)-(color)



PICO-HOOK: See basic Pico Hook.

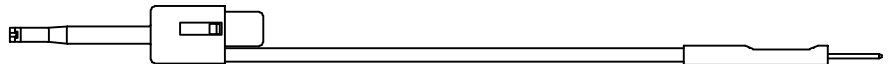
24 AWG TEFLON WIRE

Hook Model	Part Number
Pico Hook	P313 -(length)-(color)

PICO-HOOK TO .025 SQUARE PIN (MALE)

28 AWG PVC WIRE

Hook Model	Part Number
Pico Hook	P730 -(length)-(color)



PICO-HOOK: See basic Pico Hook.
.025" (.635mm) SQUARE PIN PLUG: See Part No. 9265-HS.

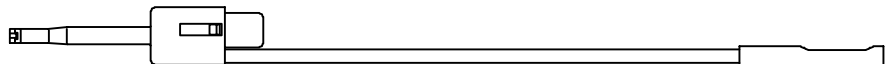
24 AWG TEFLON WIRE

Hook Model	Part Number
Pico Hook	P330 -(length)-(color)

PICO-HOOK TO .025" SQUARE SOCKET (FEMALE)

28 AWG PVC WIRE

Hook Model	Part Number
Pico Hook	P703 -(length)-(color)



PICO-HOOK: See basic Pico Hook.
.025" (.635mm) SQUARE SOCKET: See Part No. 9205-HS.

24 AWG TEFLON WIRE

Hook Model	Part Number
Pico Hook	P303 -(length)-(color)

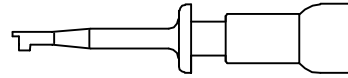
E-Z MICRO-HOOK: XM

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).

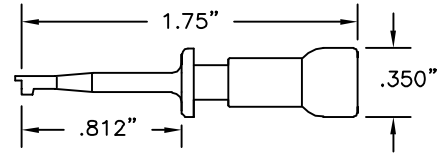
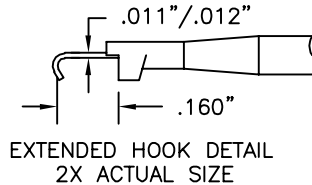
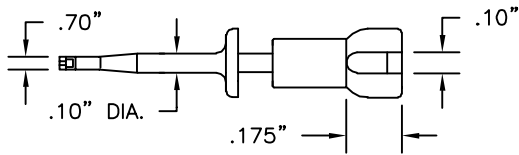
Colors: Available in 10 colors. See inside back cover for details.

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.



HOOKS

XM NON-MAGNETIC

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

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

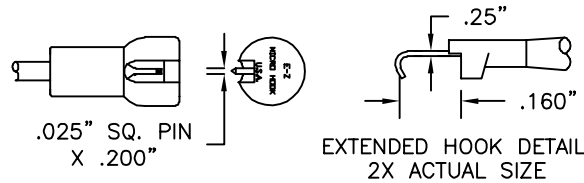
Note: Add -NM after part number to indicate non-magnetic XM hook. (ex. XM-NM-color).

XM 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.



XM HIGH TEMPERATURE

Part Number	Description
XM25-(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.

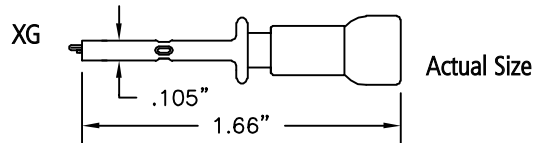
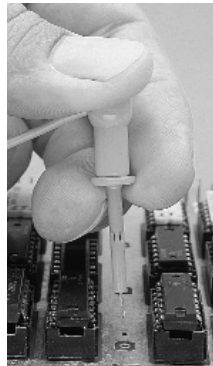
XM MICRO HOOK WITH .025" SQUARE PIN, STAINLESS STEEL

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

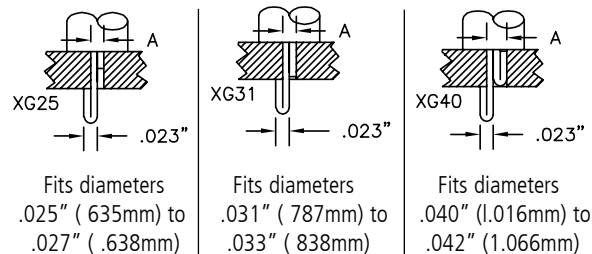
Construction: Identical to XM25 model except blade is stainless steel.

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)



Actual Size



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.

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.

E-Z MICRO-HOOK: XKM DOUBLE GRIPPER

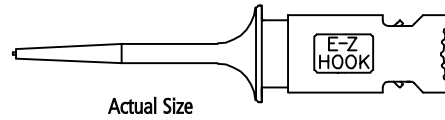
Part Number	Description
XKM-(color)	E-Z-Micro Double Gripper

Standard construction:

Body and plunger are molded in durable nylon. Contact blade is made of stainless steel. Blade is formed into two hooks and two .025" square pins. Square pins exit plunger on either side and permit connection to .025" square or .030" diameter sockets. Compression spring is made of stainless steel.

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

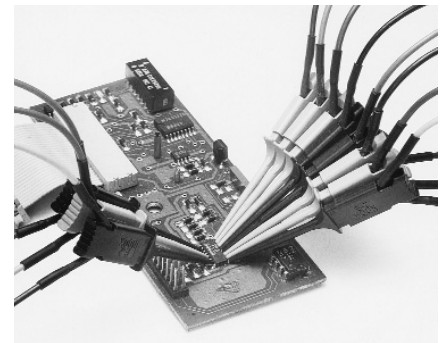
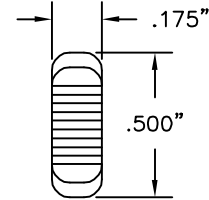
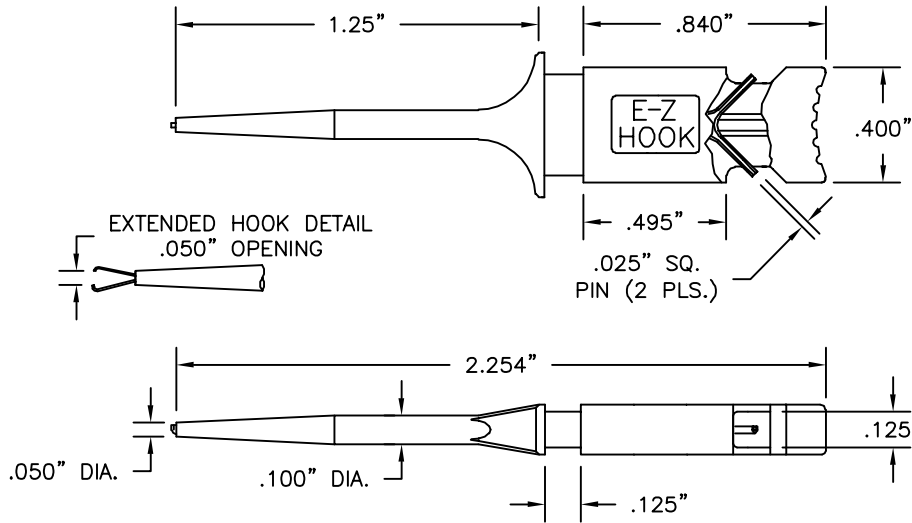
XKM



Actual Size

The double gripper is designed for hard to make test connections of varying sizes and shapes. The double hooks assure a solid contact with easy-to-use spring loaded design. The narrow nose configuration is ideal for side-by-side stacking of the test connectors.

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



HOOKS

E-Z MICRO-HOOK: XK DOUBLE GRIPPER

The double gripper is designed for hard to make test connections of varying sizes and shapes. The narrow configuration allows stacking of the test connectors side by side for high density IC packages.

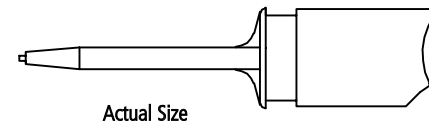
Part Number	Description
XK-(color)	Micro-Hook Double Gripper

Standard Model Construction:

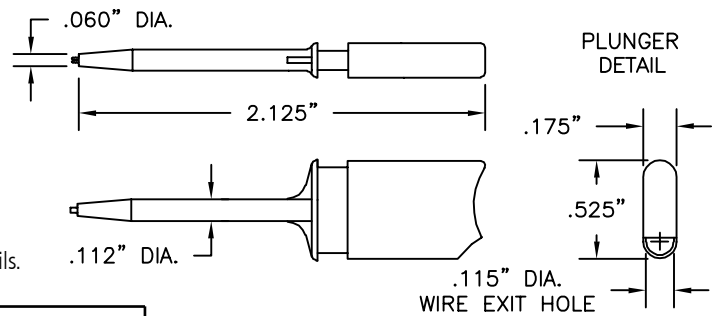
Durable nylon body and plunger. Two contact blades of gold-plated stainless steel are connected directly to lead wire. The two blades are retracted by a single stainless steel compression spring. All XKs purchased with factory installed leads (ex. AXK, 213XK) are made with stainless steel blades. Part is field serviceable (see page 1).

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

XK



Actual Size



XK25SS MICRO-HOOK DOUBLE GRIPPER WITH .025" SQUARE PIN

Part Number	Description
XK25SS-(color)	XK with .025" Square Pin

Construction:

Identical to standard XK model except a .025" square post is accessible through lead exit hole in plunger. Post is designed for easy snap-on connection to .025" (.635mm) square or .030" (.762mm) diameter patch cords.

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

