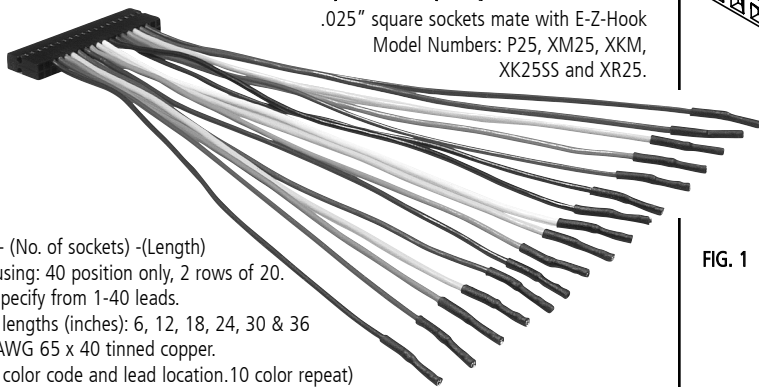


MULTI-LEAD TEST SYSTEMS

A choice of easy-to-use, quality multi-lead test systems are available to meet your specific requirements, providing single and dual in-line interconnections. Leads with sockets and E-Z-Hooks are available in 10-color repeat series.

MULTI-LEAD ASSEMBLY WITH .025" (.635mm) SQUARE SOCKETS



.025" square sockets mate with E-Z-Hook Model Numbers: P25, XM25, XKM, XK25SS and XR25.

Part No. **MLA** - (No. of sockets) - (Length)
Connector housing: 40 position only, 2 rows of 20.
No. of leads: Specify from 1-40 leads.
Standard lead lengths (inches): 6, 12, 18, 24, 30 & 36
Wire type: 22AWG 65 x 40 tinned copper.
(See Fig. 4 for color code and lead location. 10 color repeat)

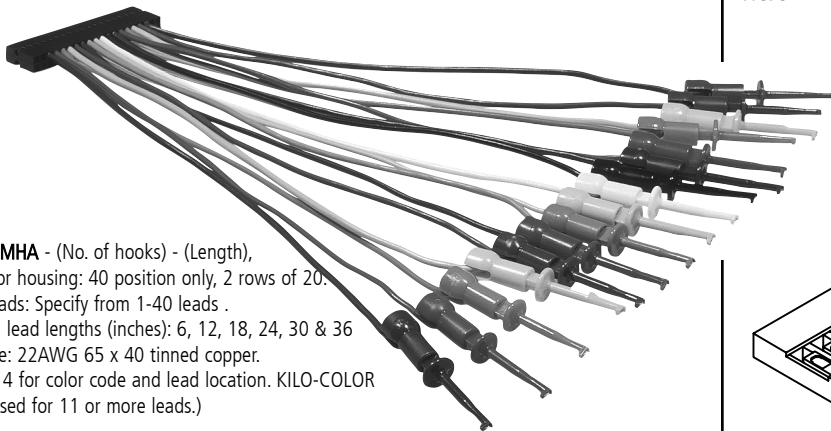
PCB CONNECTOR TO .025" (.635MM) SQUARE SOCKETS



.025" square sockets mate with E-Z-Hook Model Numbers: P25, XM25, XKM, XK25SS and XR25.

Connector housing: Available with .025" sq. sockets or pins installed. Size determined by no. of leads required (see Fig. 3)
Standard lead lengths (inches): 6, 12, 18, 24, 30 & 36
Housing With Sockets Installed: (See Fig. 1)
Part No. **PCB-S** (No. of sockets) - (Length),
Housing With Pins Installed: (See Fig. 2)
Part No. **PLA-S** (No. of sockets) - (Length)

MULTI-LEAD ASSEMBLY WITH XM MICRO-HOOKS



Part No. **MHA** - (No. of hooks) - (Length),
Connector housing: 40 position only, 2 rows of 20.
No. of leads: Specify from 1-40 leads .
Standard lead lengths (inches): 6, 12, 18, 24, 30 & 36
Wire Type: 22AWG 65 x 40 tinned copper.
(See Fig. 4 for color code and lead location. KILO-COLOR system used for 11 or more leads.)

PCB CONNECTOR TO E-Z HOOKS

Connector housing: Available with .025" sq. sockets or pins installed.
Size determined by no. of leads required (See Fig. 3)
Standard lead lengths (inches): 6, 12, 18, 24, 30 & 36
Housing with sockets: (Fig. 1)
PCB - XK - (No. of hooks) (Length)
PCB - XM - (No. of hooks) (Length)
PCB - X100W - (No. of hooks) (Length)
PCB - PICO - (No. of hooks) (Length)
Housing with pins: (Fig. 2)
PLA - XK - (No. of hooks) (Length)
PLA - XM - (No. of hooks) (Length)
PLA - X100W - (No. of hooks) (Length)
PLA - PICO - (No. of hooks) (Length)

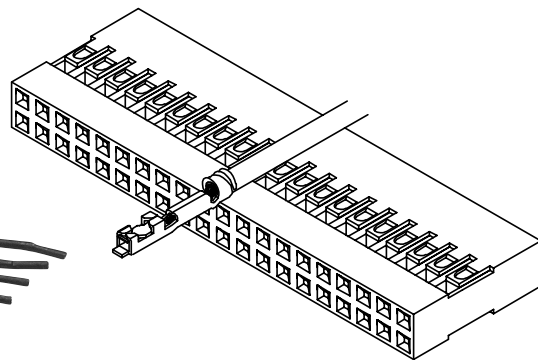
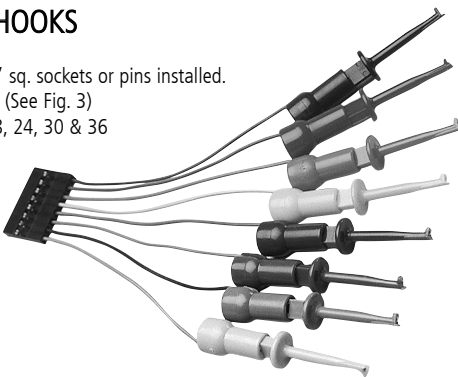


FIG. 1 INTERCONNECT DETAIL FOR PART NUMBER WITH PCB, MLA & MHA PREFIXES

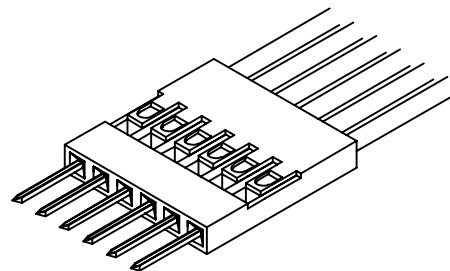


FIG. 2 MALE INTERCONNECT FOR PLA (Pin lead assembly) PART NUMBERS

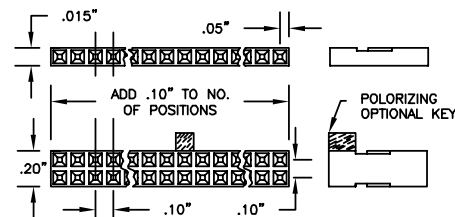


FIG. 3 HOUSING SIZES: WHEN ORDERING LEAD ASSEMBLY, SPECIFY NO. OF POSITIONS. IF SINGLE ROW, 2 THRU 36; DOUBLE ROW, 2 X 2 THRU 2 X 36 (Polarizing Key Available on Request).

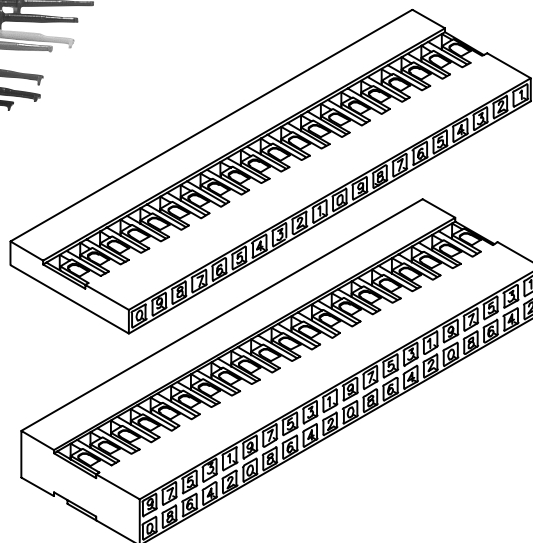


FIG. 4 REAR VIEW OF HOUSING COLOR CODE:
1 - Brown; 2 - Red; 3 - Orange; 4 - Yellow; 5 - Green;
6 - Blue; 7 - Violet; 8 - Gray; 9 - White; 0 - Black.
Color code matches industry-standard RESISTOR COLOR CODE, also used to identify wire numbering position for standard E-Z-Hook part numbers. Assemblies can be customized to meet special requirements. See inside back cover for more KILO-COLOR information.