

**SOCKETS FOR KHA AND KHS SERIES**

All sockets are normally maintained in stock for immediate delivery.

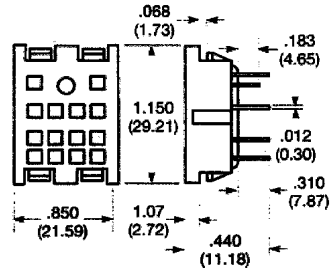
For KHAU, KHAX, KHS Relays.  
Relays with solder terminals are required for use with sockets.

**SOCKET DESCRIPTION**

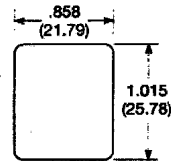
Industrial Part No.	No. of Poles	Terminal and Length	Grounding Provision	Socket Material
27E006*	4	Solder .375" (9.53 mm)	Yes	Phenolic
27E007*	4	P.C. .218" (5.54 mm)	Yes	Phenolic
27E023*	4	P.C. .218" (5.54 mm)	No	Phenolic
27E166**	4	Screw	Yes	Glass-filled Polyester
27E894**	4	Screw	No	Glass-filled Polyester
20C217 20C297		Relay Hold Down Spring Relay Hold Down Spring (use with 27E166 & 27E894)		

\* UL Recognized, file E22575  
\*\* UL Recognized, file E59244

**4-POLE SOCKET**

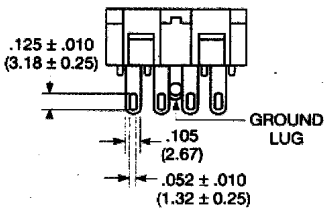


**RECOMMENDED CHASSIS CUTOUTS FOR MOUNTING SOCKETS**

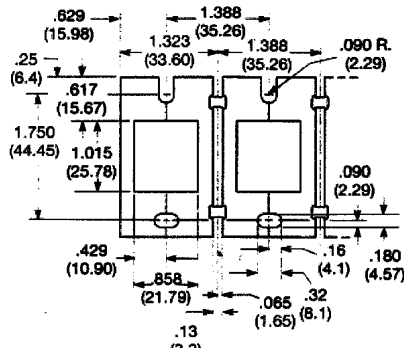


Recommended Chassis Thickness .031 (.79) to .062 (1.57)  
Socket punch Greenlee part 5015115.0, Type 731R available (4-pole)

**PIERCED SOLDER TERMINALS**

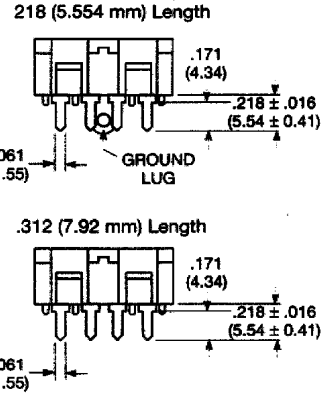


**MOUNTING STRIP 37D633**



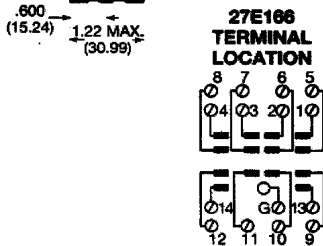
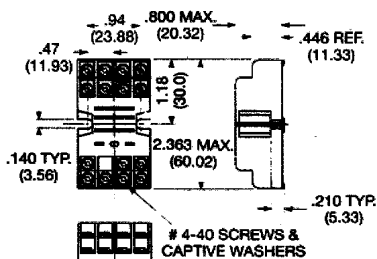
37D633 will mount eight solder terminal sockets in one length of aluminum strip measuring 10.97" x 2.25" x .062 (278.6 x 57.15 x 1.57)

**PRINTED CIRCUIT TERMINALS**

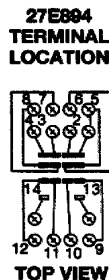
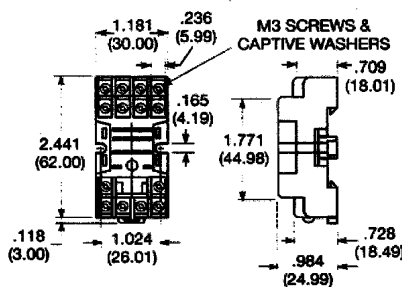


**SCREW TERMINAL SOCKET 27E166**

Relays with solder terminals are required for use with screw terminal sockets.



**SCREW TERMINAL DIN RAIL, SNAP-MOUNT SOCKET 27E894**  
(Use with mounting track 24A110)



**CAUTION** Printed circuit sockets are manufactured with "floating" (Loose) terminals. This permits them to align with holes in the circuit board and with the relay terminals. During the mounting and soldering of the socket, vertical float should be eliminated and the terminals seated on the board. (This may be accomplished by inserting a dummy relay in the socket.) Failure to eliminate float may cause fracture of the solder joint or separation of the copper conductor from the printed circuit board when a relay is inserted in the socket after soldering.

**HOLD DOWN SPRING 20C217**

