

MANUFACTURING PROCESS FOR PROBE SOCKET SET

ABSTRACT

A manufacturing process for a probe socket set is performed by molding equipment and has steps of forming a socket base and forming a positioning frame. A
5 socket base shaped as a flat board and having multiple probe holes arranged in an array is molded via a base mold of the molding equipment. The socket base is placed in a frame mold, and a positioning frame surrounding the socket base is molded via the molding equipment. The socket base with less thickness variation is formed firstly to enhance
10 dimensional accuracy of the probe holes in the socket base. Accordingly, the probe socket set with good dimensional accuracy of the probe holes in the socket base is manufactured with low manufacturing cost and short manufacturing period.

Fig. 1