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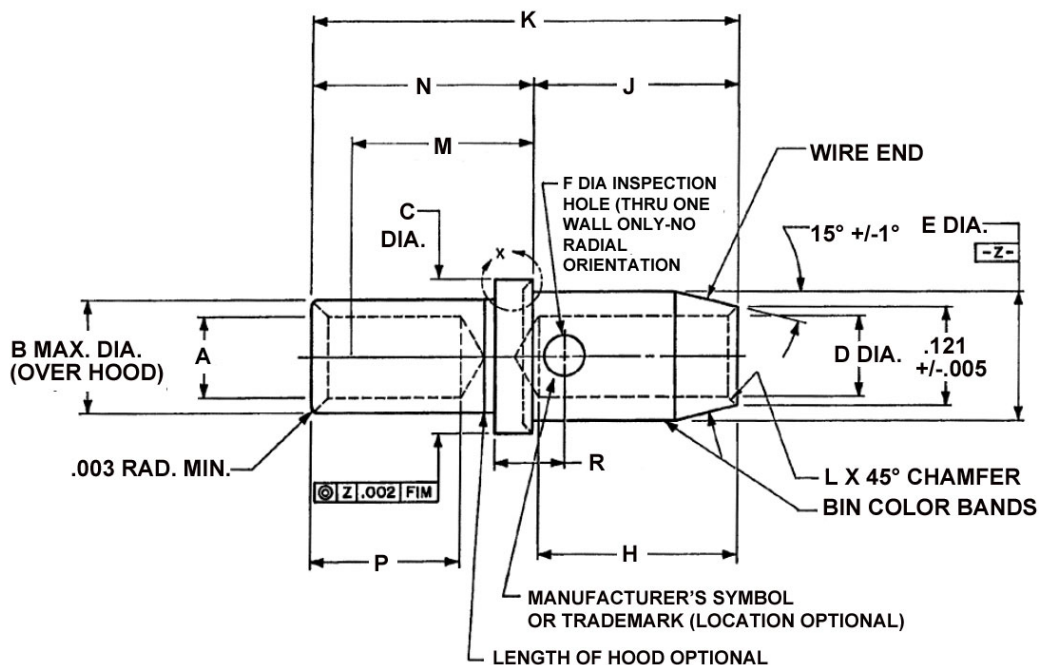


FIGURE 2 - CONTACT CONFIGURATIONS, SOCKET SIZE 12

TABLE 1 - FIGURES 1 AND 2 METRIC EQUIVALENTS

| INCHES | MILLIMETERS | INCHES | MILLIMETERS | INCHES | MILLIMETERS | INCHES | MILLIMETERS |
|--------|-------------|--------|-------------|--------|-------------|--------|-------------|
| .002   | 0.05        | .006   | 0.15        | .012   | 0.30        | .054   | 1.37        |
| .003   | 0.08        | .009   | 0.23        | .029   | 0.74        | .121   | 3.07        |
| .005   | 0.13        | .010   | 0.25        | .033   | 0.84        |        |             |

TABLE 2 - FIGURES 1 AND 2 DIMENSIONS

| BIN CODE | A<br>DIA                         | B<br>DIA<br>MAX | C<br>DIA                         | D<br>DIA                           | E<br>DIA                           | F<br>DIA                         | H                                | J                                | K<br>REF        | L<br>CHAM                        | M<br>MIN       | N                                | P                                | R                                |
|----------|----------------------------------|-----------------|----------------------------------|------------------------------------|------------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------|----------------------------------|----------------|----------------------------------|----------------------------------|----------------------------------|
| 190      | .033<br>(0.84)                   | .060<br>(1.52)  | .0615<br>(1.56)                  | .0200<br>(0.51)<br>.0180<br>(0.46) | .0480<br>(1.22)<br>.0465<br>(1.18) | .017<br>(0.43)<br>.013<br>(0.33) |                                  |                                  | .327<br>(8.31)  | .006<br>(0.15)<br>.003<br>(0.08) | .130<br>(3.30) | .166<br>(4.22)<br>.158<br>(4.01) |                                  | .035<br>(0.89)<br>.033<br>(0.84) |
| 191      | .031<br>(0.79)                   |                 | .0600<br>(1.52)                  | .0355<br>(0.90)<br>.0335<br>(0.85) | .022<br>(0.56)<br>.018<br>(0.46)   |                                  | .175<br>(4.45)<br>.160<br>(4.06) | .170<br>(4.32)<br>.160<br>(4.06) |                 |                                  |                |                                  | .137<br>(3.48)<br>.120<br>(3.05) |                                  |
| 192      | .044<br>(1.12)<br>.042<br>(1.07) | .076<br>(1.93)  | .094<br>(2.39)<br>.091<br>(2.31) | .048<br>(1.22)<br>.046<br>(1.17)   | .070<br>(1.78)<br>.068<br>(1.73)   | .027<br>(0.69)<br>.023<br>(0.58) |                                  |                                  | .349<br>(8.86)  | .010<br>(0.25)<br>.005<br>(0.13) | .150<br>(3.81) | .188<br>(4.78)<br>.180<br>(4.57) |                                  |                                  |
| 193      | .066<br>(1.68)<br>.064<br>(1.63) | .108<br>(2.74)  | .130<br>(3.30)<br>.127<br>(3.23) | .068<br>(1.73)<br>.066<br>(1.68)   | .103<br>(2.62)<br>.101<br>(2.57)   |                                  |                                  |                                  |                 |                                  |                |                                  |                                  | .055<br>(1.40)<br>.053<br>(1.35) |
| 605      | .100<br>(2.54)<br>.097<br>(2.46) | .168<br>(4.27)  | .171<br>(4.34)<br>.168<br>(4.27) | .102<br>(2.59)<br>.096<br>(2.44)   | .152<br>(3.86)<br>.148<br>(3.76)   | .030<br>(0.76)<br>.019<br>(0.48) | .220<br>(5.59)<br>.205<br>(5.21) | .215<br>(5.46)<br>.205<br>(5.21) | .446<br>(11.33) | .016<br>(0.41)<br>.005<br>(0.13) | .176<br>(4.47) | .240<br>(6.10)<br>.230<br>(5.84) | .187<br>(4.75)<br>.170<br>(4.32) |                                  |