ONE PIECE CONTACTS (METRIC)

**D-10 C-XX**
- 4 FINGER COMPLIANT SOCKET
- INTEGRAL 4 FINGER CONTACT
- 1.57 DIA.
- 1.35 DIA.
- 91 OVERALL LENGTH

**D-12-XX**
- MINIATURE ONE PIECE CONTACT
- INTEGRAL 3 FINGER CONTACT
- .86 DIA.
- 46 DIA.
- 71 DIA.

**D-14-XX**
- MINIATURE ONE PIECE CONTACT FOR 1MM APPLICATIONS
- INTEGRAL 3 FINGER CONTACT
- .36 DIA.

**PLATING VARIATION - XX**
- SN: 100 MICRO INCHES OF 60/40 TIN LEAD OVER 50 MICRO INCHES OF NICKEL PER QQ-N-290
- PDI: 15 MICRO INCHES OF 80/20 PALLADIUM NICKEL OVER 50 MICRO INCHES OF NICKEL PER QQ-N-290
- PD2: GOLD FLASH OVER 15 MICRO INCHES MINIMUM OF 80/20 PALLADIUM NICKEL OVER 50 MICRO INCHES OF NICKEL PER QQ-N-290
- PD3: 3-5 MICRO INCHES MINIMUM OF GOLD OVER 30 MICRO INCHES MINIMUM OF 80/20 PALLADIUM NICKEL OVER 50 MICRO INCHES OF NICKEL PER QQ-N-290
- A1: GOLD FLASH OVER 50 MICRO INCHES OF NICKEL PER QQ-N-290
- A2: 10 MICRO INCHES OF GOLD OVER 50 MICRO INCHES OF NICKEL PER QQ-N-290

**PART NUMBER** | **BARREL DIAMETER** | **OVERALL LENGTH** | **TEST PIN** | **MAXIMUM INSERTION FORCE** | **MINIMUM WITHDRAWAL FORCE**
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D-10C-XX | 1.346 | 8.001 | .432 DIA. | 165 GM | 45 GM
D-12 V-1-XX | .864 | 7.620 | .457 DIA. | 25 GM | 10 GM
D-12 V-2-XX | .864 | 6.655 | .457 DIA. | 25 GM | 10 GM
D-12 V-3-XX | .864 | 7.239 | .457 DIA. | 25 GM | 10 GM
D-14 V-1-XX | .711 | 7.620 | .305 SQ., .356 DIA. | 42 GM | 10 GM
D-14 V-2-XX | .711 | 5.588 | .305 SQ., .356 DIA. | 42 GM | 10 GM
D-14 V-3-XX | .711 | 4.572 | .305 SQ., .356 DIA. | 42 GM | 10 GM
D-14 V-4-XX | .711 | 6.350 | .305 SQ., .356 DIA. | 42 GM | 10 GM

NOTE: ALL CLIPS PRODUCED FROM BeCu ALLOY 172 1/2 HD AND HEAT TREATED AFTER FORMING.
ALL SPECIFICATIONS REFER TO CLIPS THAT ARE NOT PLATED.

THE ABOVE INFORMATION IS PROVIDED FOR REFERENCE ONLY. ENGINEERING DRAWINGS CAN BE PROVIDED.