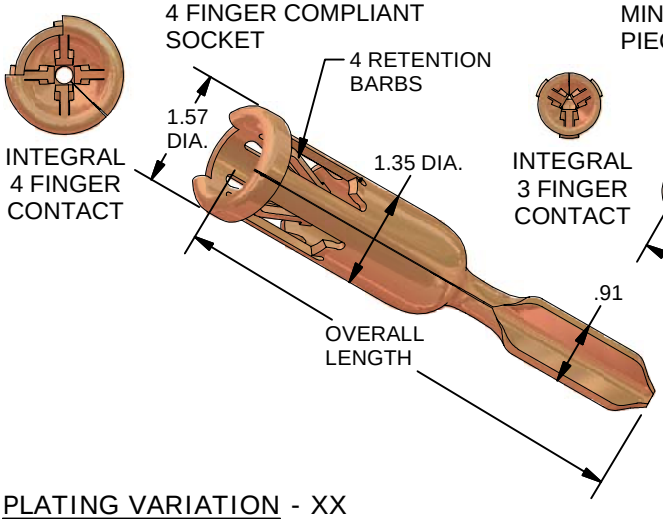
ONE PIECE CONTACTS (METRIC)

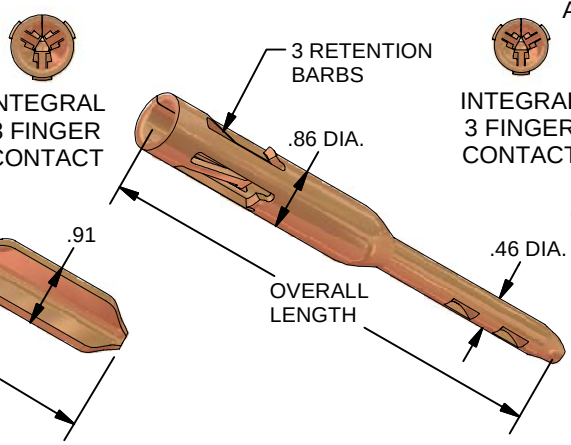
D-10 C-XX

4 FINGER COMPLIANT SOCKET



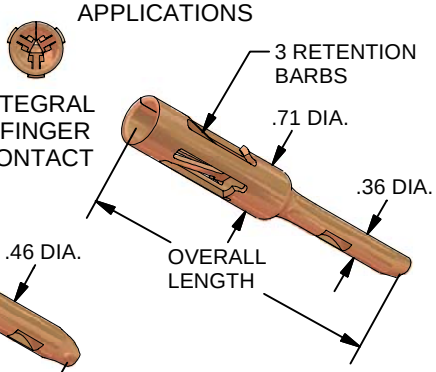
D-12-XX

MINIATURE ONE PIECE CONTACT



D-14-XX

MINIATURE ONE PIECE CONTACT FOR 1MM APPLICATIONS



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
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.

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