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Technical drawing of a probe assembly. The drawing shows a cross-section of the probe with a central dashed line indicating the axis of symmetry. The dimensions are as follows:

- Overall length: 34.7 ± 0.4
- Probe tip diameter: $\phi 0.90$
- Probe body diameter: $\phi 1.60$
- Note: 5.5 LENGTH OUT OF MS-M BODY

- CURRENT RATING : 7.5 A MAX.
- CONTACT RESISTANCE : $\leq 3 \text{ m}\Omega$
- CONTACT RETENTION IN INSERT : 110 N MIN.

- MS-M
- UT-BANTAM
- METALOK BANTAM
- SMS QIKMATE

EXTRACTION TOOL : RX20-25GE1

- CONTACT BODY :
MATERIAL : BRASS
- *PLATING : K : 0.4 μ MIN. GOLD ALL-OVER, OVER 2 μ NICKEL MIN. ALL-OVER
 : J : GOLD FLASH ALL-OVER, OVER 2 μ NICKEL MIN. ALL-OVER
 T : 5 μ TIN ALL-OVER, OVER 2 μ NICKEL MIN. ALL-OVER
- RETAINING SPRING :
MATERIAL : BERYLLIUM COPPER

BS, A, 200014, 001, 02