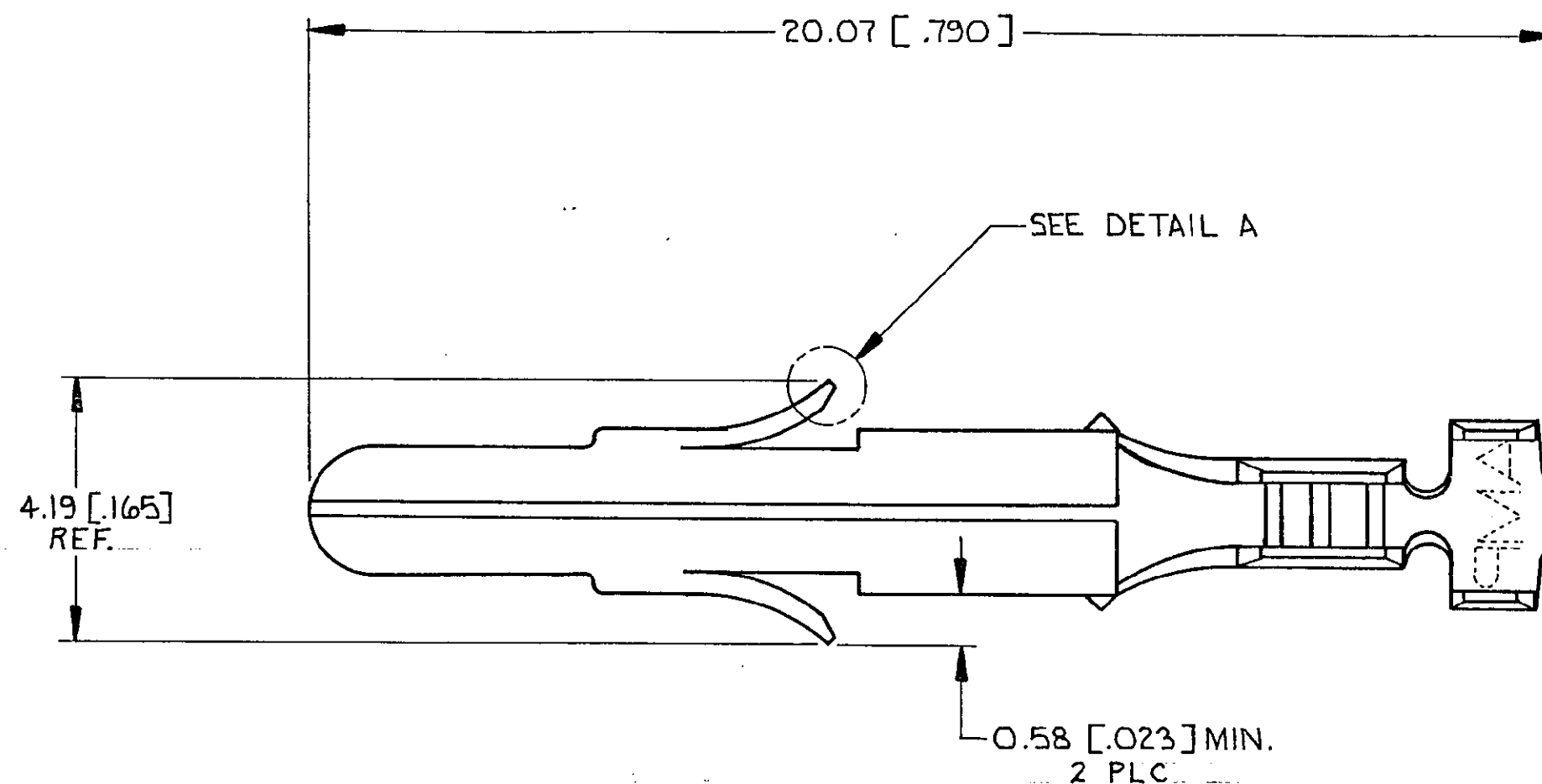


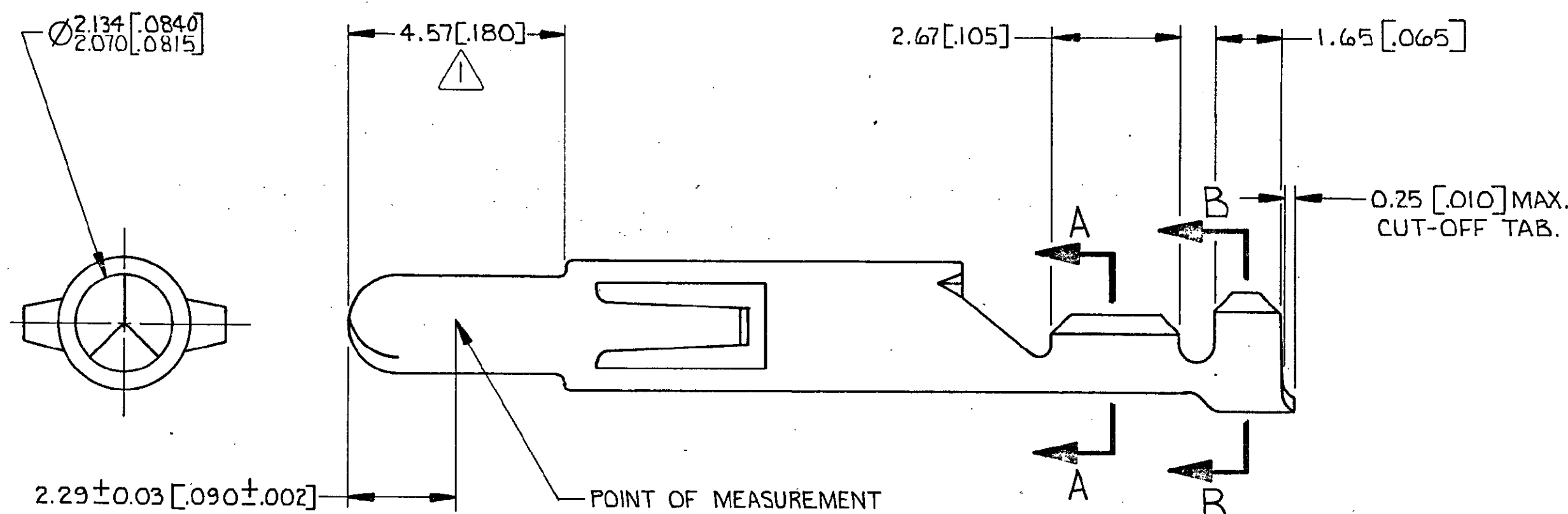
| LOC | DIST | P | F | ZONE | LTR | REVISIONS                |         |        |
|-----|------|---|---|------|-----|--------------------------|---------|--------|
|     |      |   |   |      |     | DESCRIPTION              | DATE    | APPD   |
| CM  | 53   |   |   |      | O   | RELEASED PER PR CM 90-28 | 2-26-90 | PKC RS |
|     |      |   |   |      | A   | REVISED PER CM-3286      | 2-7-91  | PKC RS |
|     |      |   |   |      | B   | REV PER EC 0730-3607-91  | 1-7-94  | RV RS  |
|     |      |   |   |      | C   | REV PER EC 0730-0156-94  | 8-24-94 | RV RS  |



1 0.00076 - 0.00091 [.000030 - .000036] GOLD PLATE IN LOCALIZED GOLD PLATE AREA OVER 0.00127 [.000050] NICKEL UNDERPLATE ALL OVER. 0.00013 - 0.00020 [.000005 - .000008] GOLD FLASH ON REMAINDER OF CONTACT.

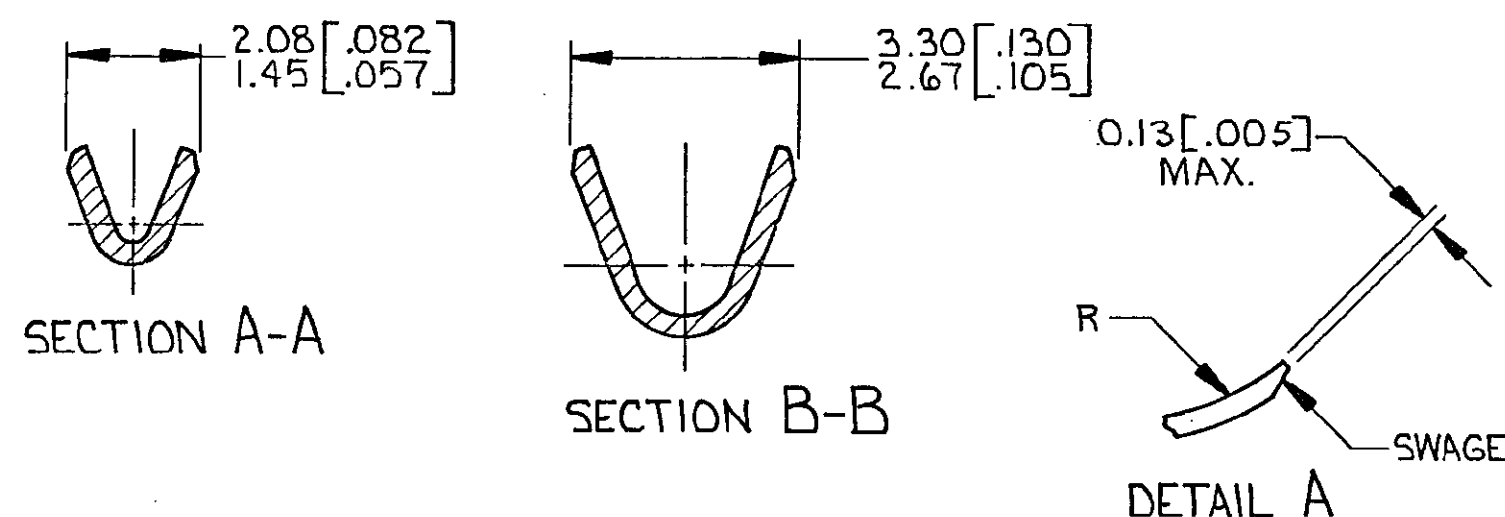
2. DIMENSIONS IN BRACKETS ARE IN INCHES.

3. WIRE RANGE: 0.05-0.15 mm<sup>2</sup> [30-26 AWG]  
INSULATION RANGE: 0.81-1.45 [0.32-.057] DIA.



METRIC

|         |                    |           |
|---------|--------------------|-----------|
| △       | 0.30 [.012] PH BRZ | 770672 -6 |
| PRE-TIN | 0.30 [.012] BRASS  | 770672 -1 |
| FINISH  | MATERIAL           | PART NO   |



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON  
2 PL DEC ±  
3 PL DEC ±0.13 [.005]  
ANGLES ±

MATERIAL  
SEE TABLE

FINISH  
SEE TABLE

DR P. Collins 2-26-90  
CHK R. Suring 3-2-90  
APPD M. Tull 3-2-90

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

AMP | AMP INCORPORATED  
Harrisburg, Pa. 17105

NAME  
PIN, UNIVERSAL MATE-N-LOK,™  
LOOSE PIECE

SIZE C FSCM NO 00779 DRAWING NO 770672  
SCALE 10:1 SHEET 1 OF 1

CUSTOMER DRAWING