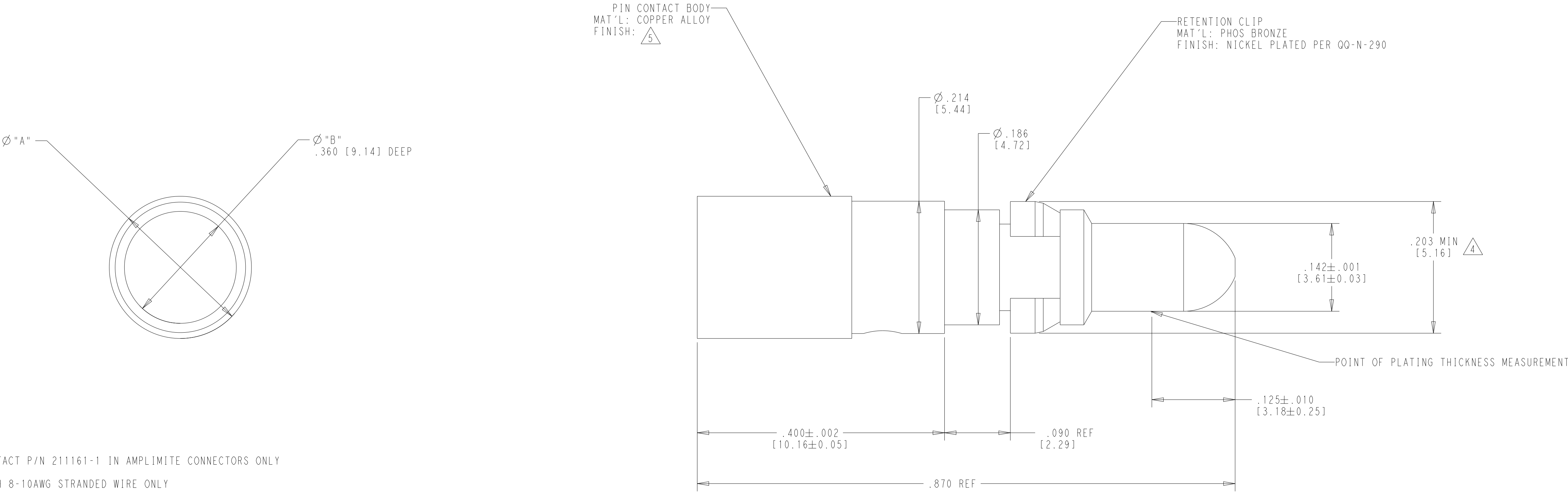


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	V	ECN-23-225276	07AUG2023	DR	JHW



1.

MATES WITH POWER CONTACT P/N 211161-1 IN AMPLIMITE CONNECTORS ONLY
2.

PARTS TO BE USED WITH 8-10AWG STRANDED WIRE ONLY
3.

APPROVED CRIMP TOOLING: DANIELS CRIMP TOOLING P/N M300-BT USING DANIELS POSITIONER P/N SP689. STRIP LENGTH .375 IN.
8AWG SETTING - 7
10AWG SETTING - 3
- 4

RETENTION CLIP DIAMETER TO BE MEASURED WITH RING GAUGE
- 5

CONTACT FINISH: GOLD PLATED .000050 [.000127] MIN THK PER ASTM-B-488 OVER NICKEL PLATE .000050 [.000127] MIN THK PER QQ-N-290
- 6

RESTRICTED PART NUMBER

6	.136 [3.45]	.185 [4.70]	10	1-211159-2
6	.181 [4.60]	.230 [5.84]	8	1-211159-1
--	.136 [3.45]	.185 [4.70]	10	211159-2
--	.181 [4.60]	.230 [5.84]	8	211159-1
REMARKS	DIM 'B'	DIM 'A'	WIRE SIZE [AWG]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C.C. THOMAS
10 NOV 1990

CHK
D. MILLER
10 NOV 1990

APVD
D. MILLER
10 NOV 1990

DIMENSIONS:
IN [MM]

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±.005

4 PLC ±

ANGLES ±0°30'

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC
108-10045

APPLICATION SPEC
114-10014

WEIGHT
-

MATERIAL
SEE NOTES
-

SEE NOTES
-

CUSTOMER DRAWING

NAME
CONTACT ASSEMBLY, PIN, SIZE 8, 8-10AWG
-

SIZE
A

CAGE CODE
00779

DRAWING NO
211159

RESTRICTED TO
-

TE Connectivity

SCALE
7:1

SHEET
1

OF
1

REV
V

4805 (3/13)