

4

3

2

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LOC

DIST

REVISIONS

AG

53

P

LTR

DESCRIPTION

DATE

DWN

APVD

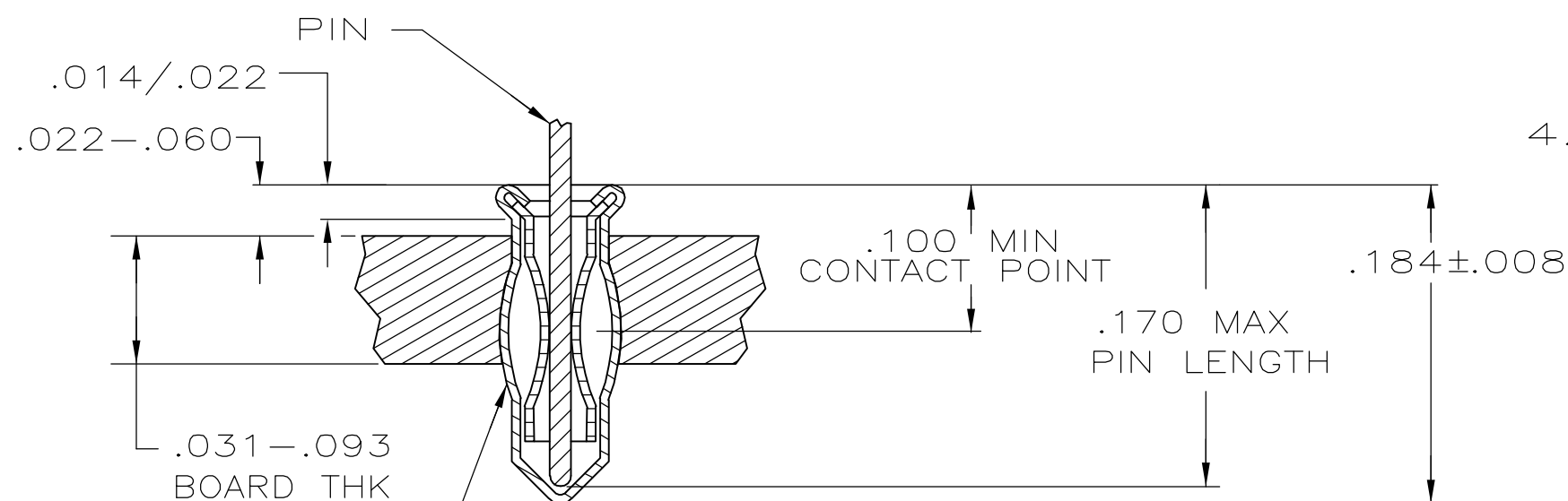
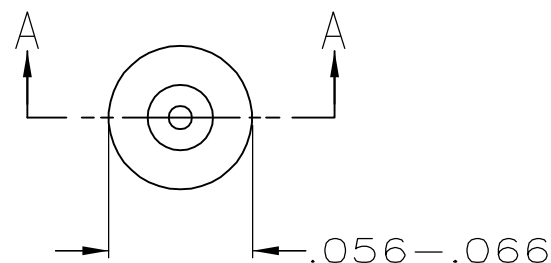
A

REVISED PER ECO-06-001742

31JAN06

JDP

JGH



SECTION A-A

1. MATERIAL:
EYELET: COPPER PER ASTM B 152
SPRING: BERYLLIUM COPPER PER ASTM B 194
2. PLATING:
EYELET: TIN PLATE PER ASTM B 545
.000100 MIN THICK
SPRING: GOLD PLATE PER ASTM B 488
.000030 MIN THICK OVER NICKEL PLATE
PER QQ-N-290 ON CONTACT AREA.
3. TO INSURE 1/2 OZ MIN RETENTION DO NOT
EXCEED .004 DIFFERENCE IN PIN DIA WHEN
CHANGING TO A SMALLER DIA PIN
4. HOLE SIZE FOR HAND INSERTION 0.043-0.046

.100/.170	.012/.021	GOLD	TIN	5645946-2
LENGTH	DIA 	SPRING	EYELET	PART NO
PIN		FINISH		
NO. 1 SERIES LONG				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
G. ATTADIA - 20APR2005CHK
J. HAVENER 20APR2005APVD
J. HAVENER 20APR2005

PRODUCT SPEC

108-14008

APPLICATION SPEC

114-13152

WEIGHT

-

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME

MINIATURE SPRING SOCKET
ASSEMBLY

SIZE

CAGE CODE

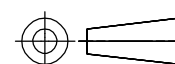
DRAWING NO

RESTRICTED TO

A3

00779

C-5645946

SCALE
NTSSHEET
1 OF 1REV
ADIMENSIONS:
INCHESTOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

NOTE 1

FINISH

NOTE 2