

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- - -

ALL RIGHTS RESERVED.

© COPYRIGHT - By -

LOC

GP

DIST

00

P

LTR

REVISIONS

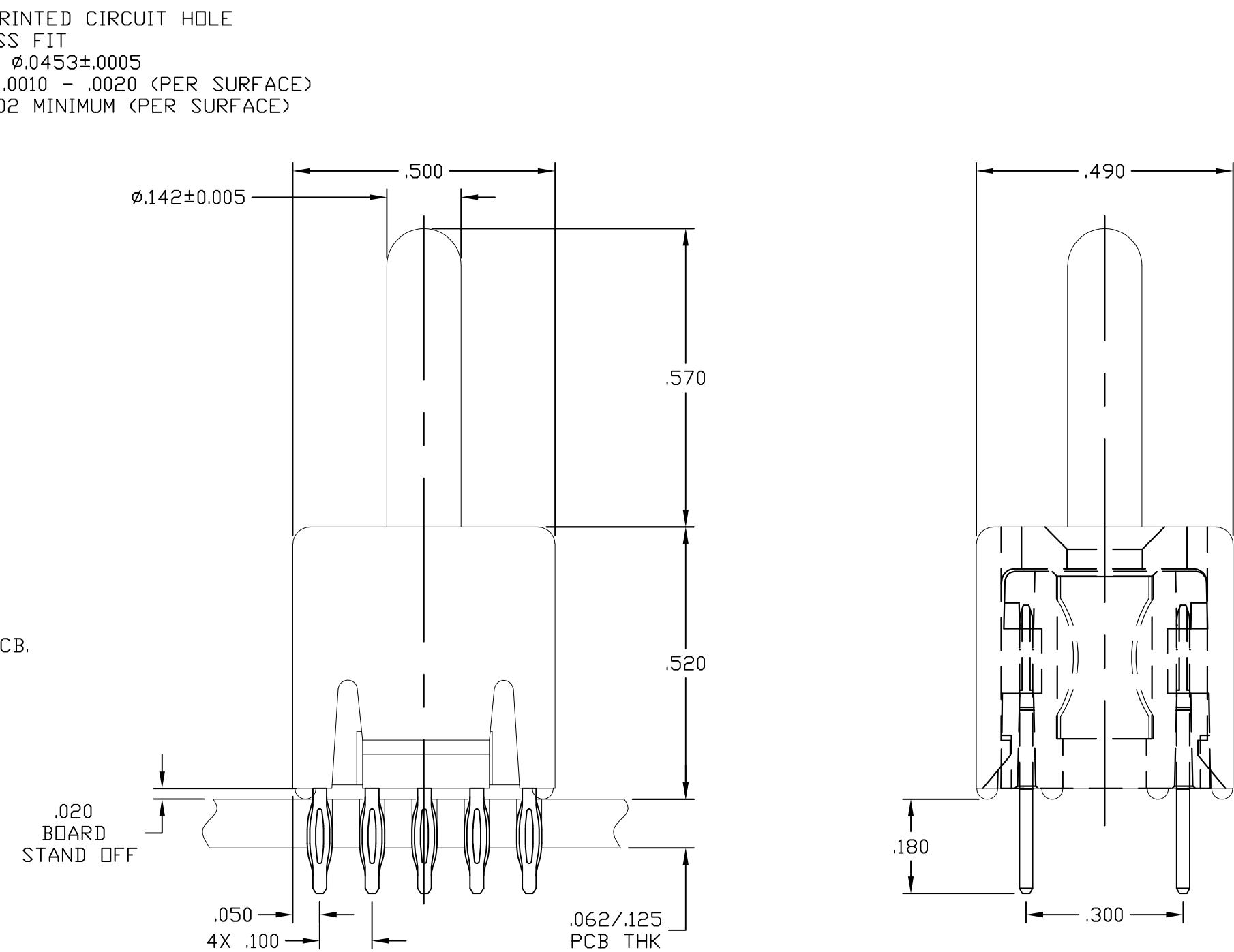
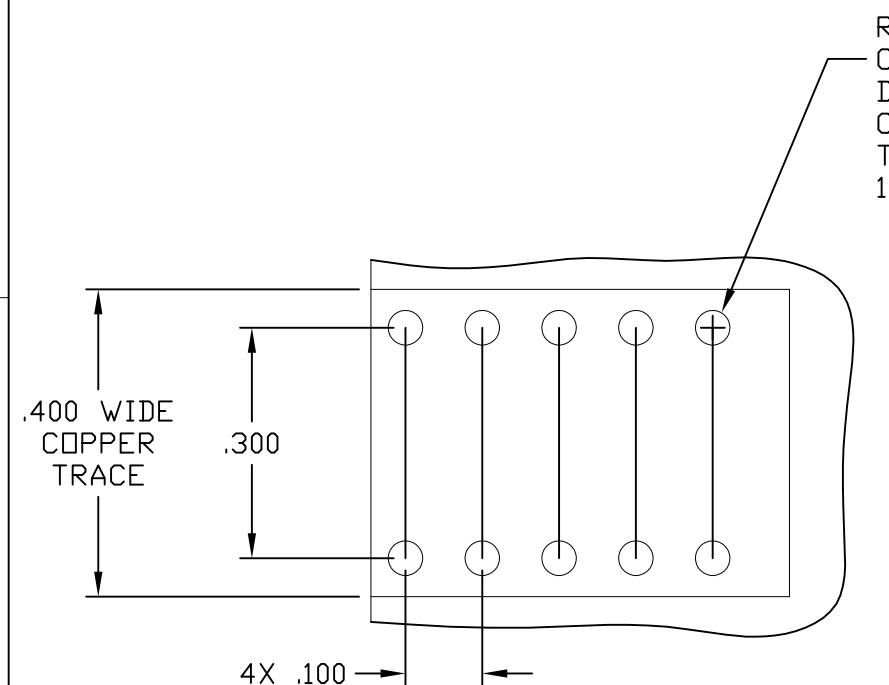
DESCRIPTION

DATE DWN APVD

C

REV PER ECO-11-007678

11JUL011 RG DO



5. FOR APPLICATIONS UTILIZING AN IMMERSION SILVER PLATED PCB.
CONSULT TYCO ENGINEERING.

4. FINISHES:

CROWN: GOLD PLATED, .000030 MIN THICK
OVER NICKEL PLATED, .000040 MIN THICK.

INSERT: SILVER PLATED, .000200 MIN THICK,
OVER NICKEL PLATED, .000040 MIN THICK.

COMPLIANT TAIL: SILVER PLATED, .000200 MIN THICK,
OVER NICKEL PLATED, .000040 MIN THICK.

CONTACT: SILVER PLATED, .000200 MIN THICK,
OVER NICKEL PLATED,
.000040 MIN THICK.

3. MATERIALS:

HOUSING: THERMOPLASTIC, GLASS REINFORCED, COLOR-BLACK
UL94V-0 FLAMMABILITY RATED

CROWN: COPPER ALLOY

INSERT: ZINC ALLOY, CASTING

CONTACT: BRASS ALLOY

COMPLIANT TAIL: PHOSPHOR BRONZE ALLOY

2. ITEMS PROVIDED TO THIS SPECIFICATION SHALL BE IDENTIFIED
ON THE CONTAINER WITH THE FOLLOWING INFORMATION:
PART NUMBER & DATE CODE OF MANUFACTURE.

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM
INTERCHANGEABILITY REQUIRE PRIOR TE APPROVAL AND
AUTHORIZATION BY REVISION TO THIS DRAWING.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHESTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± .02
3 PLC	± .010
4 PLC ANGLES	± .5

MATERIAL: - FINISH: -

DWN 12JAN2011
HA/GRZBOWSKI
CHK -
ORRISAPVD 12JAN2011
HA/GRZBOWSKI

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT: —

CUSTOMER DRAWING



TE Connectivity

ICCON, PIN, SIZE NO.8, PERPENDICULAR
COMPLIANT TAIL, 10 PIN FOOT PRINT
NON LOCKING STYLE, .570 PIN EXT

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-6643449 —

SCALE 4:1 SHEET 1 OF 1 REV C

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6643449-1](#)