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LOC

GP

DIST

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LTR

REVISIONS

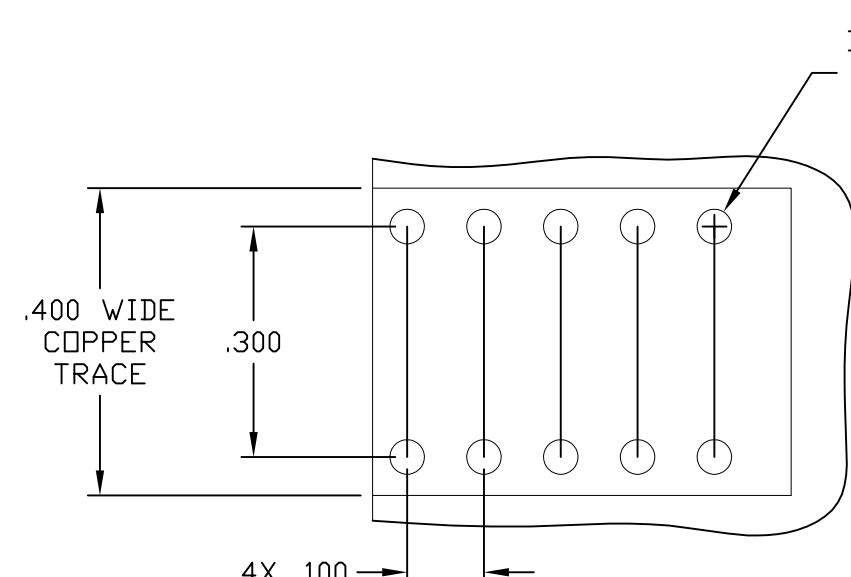
C

DESCRIPTION

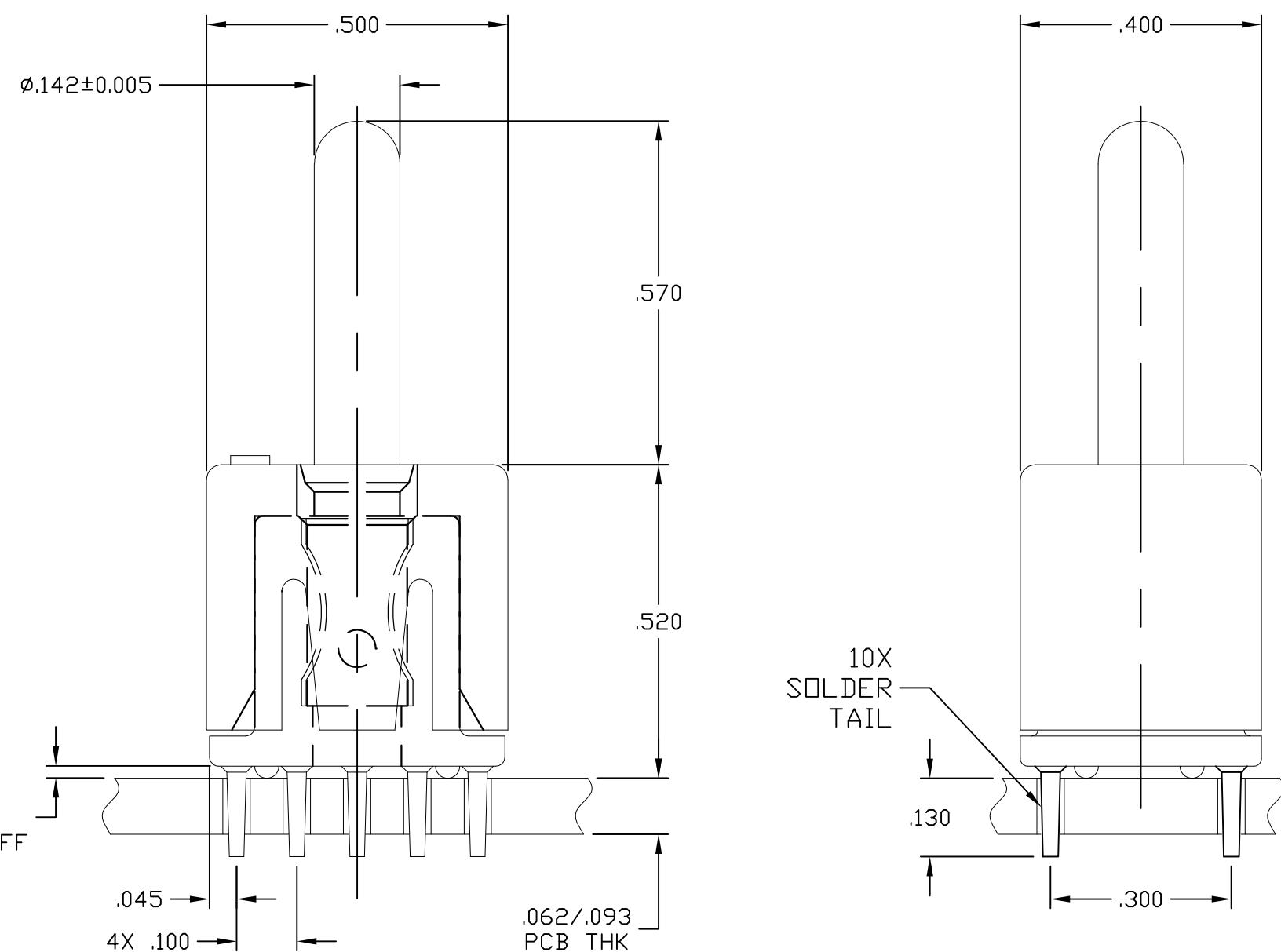
DATE

DWN

APVD



RECOMMENDED FOOT PRINT



5. A FIVE POUND (5lb) FORCE IS REQUIRED TO CORRECTLY SEAT THE CONNECTOR WITH PLATED THRU HOLES LESS THAN Ø.040 INCH.

## 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.

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

## 3. MATERIALS:

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

INSERT: ZINC ALLOY, CASTING

CROWN: COPPER ALLOY

CONTACT: BRASS 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:

INCHES

		TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC	± -	
1 PLC	± -	
2 PLC	± .02	
3 PLC	± .010	
4 PLC ANGLES	± -	± .5

## MATERIAL

-

## FINISH

-

DWN

HA/GRZYBOWSKI

CHK

-

D.ORRIS

APVD

12JAN2011

FLICKINGER/ORRIS

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

12JAN2011

HA/GRZYBOWSKI

CHK

-

D.ORRIS

APVD

12JAN2011

FLICKINGER/ORRIS

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

C

6643436-1

PART NUMBER



TE Connectivity

ICCON, PIN, No.8 PERPENDICULAR  
SOLDER TAIL, 10 PIN FOOT PRINT  
NON LOCKING STYLE, .570 PIN EXT

SIZE CAGE CODE DRAWING NO  
A3 00779 C-6643436  
RESTRICTED TO

CUSTOMER DRAWING  
SCALE 4:1 SHEET 1 OF 1 REV C

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