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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

GP

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P

LTR

DESCRIPTION

DATE

DWN

APVD

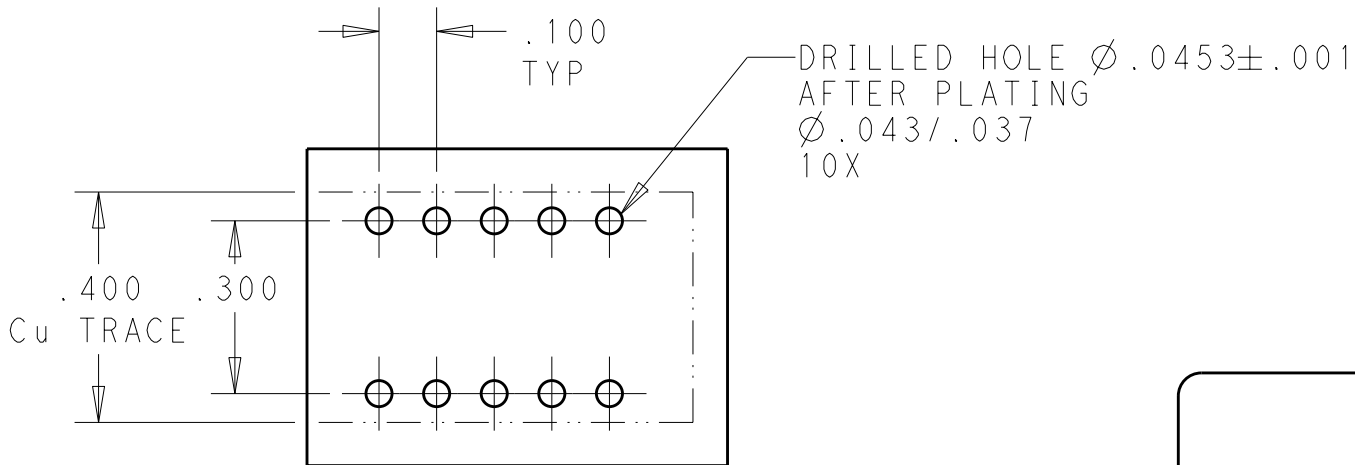
C

REV PER ECO-11-007678

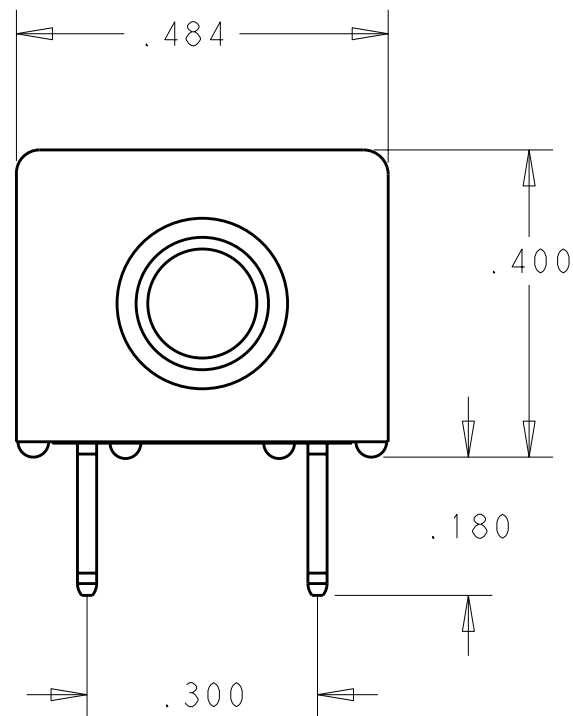
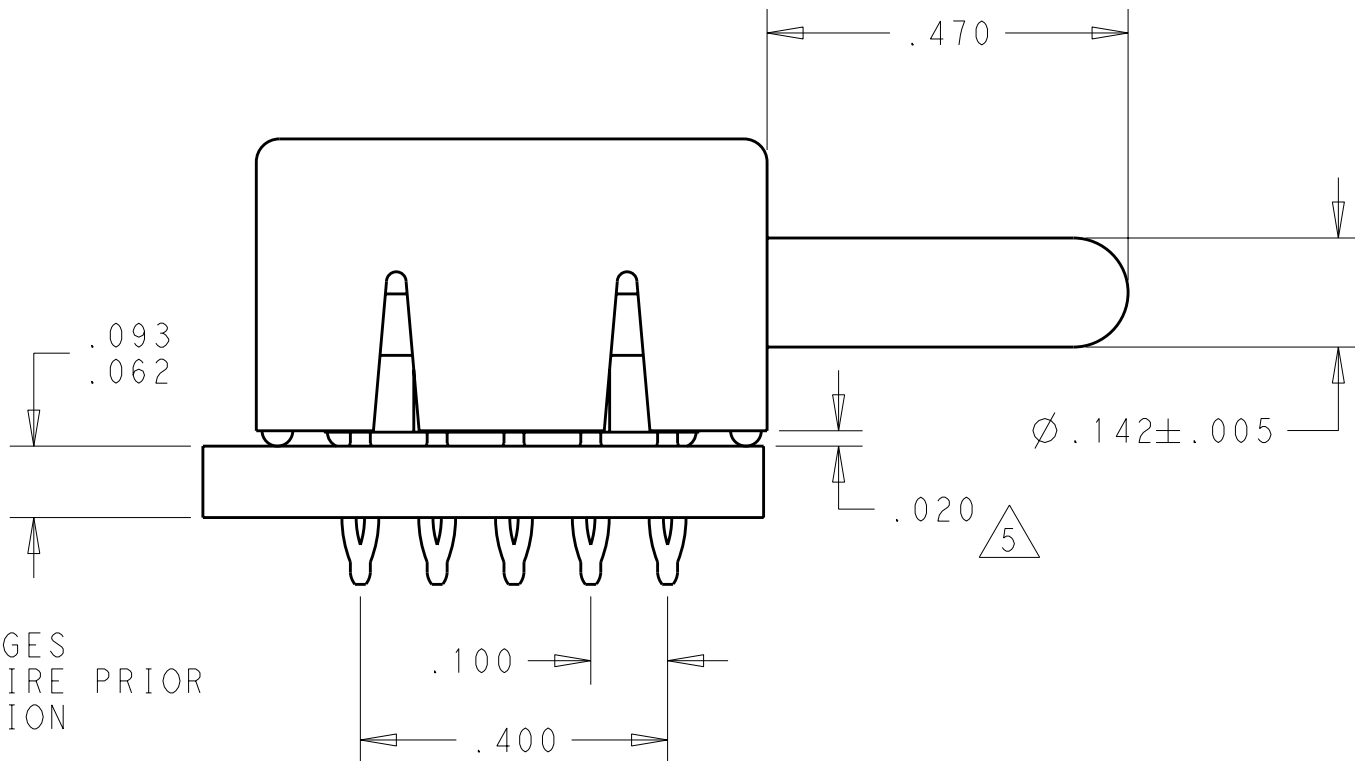
03JUN2011

RG

DO



RECOMMENDED FOOTPRINT



1. PART NUMBER CHANGES AND/OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TE APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
2. ITEMS PROVIDED TO THIS SPECIFICATION TO BE IDENTIFIED ON CONTAINER WITH THE FOLLOWING INFORMATION: PART NUMBER & DATE CODE OF MANUFACTURE



MATERIALS:

INSULATOR - POLYESTER, GLASS FILLED UL 94V-0 RATED,
COLOR: BLACK
MODULE - ZINC ALLOY
COMPLIANT PINS - PHOSPHOR BRONZE
CROWN - BeCu



FINISH:

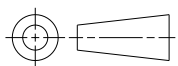
MODULE - SILVER PLATED .000200 MIN THK.
OVER NICKEL .000040 MIN THK.
COMPLIANT PINS - SILVER PLATED .000200 MIN THK.
OVER NICKEL .000040 MIN THK.
CROWN - GOLD PLATED .000030 MIN THK.
OVER NICKEL .000040 MIN THK.



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC $\pm .$
1 PLC $\pm .$
2 PLC $\pm .$
3 PLC $\pm .020$
4 PLC $\pm .$
ANGLES $\pm .5$

MATERIAL

FINISH

DWN

11JAN2011

CHK

LOVATO/GRZYBOWSKI

APVD

11JAN2011

APVD

CHAU/ORRIS

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

6643275-1

PART NUMBER



TE Connectivity

NAME

ICCON PIN, PARALLEL
COMPLIANT, NON-LOCKING STYLE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-6643275

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SCALE 4:1

SHEET

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