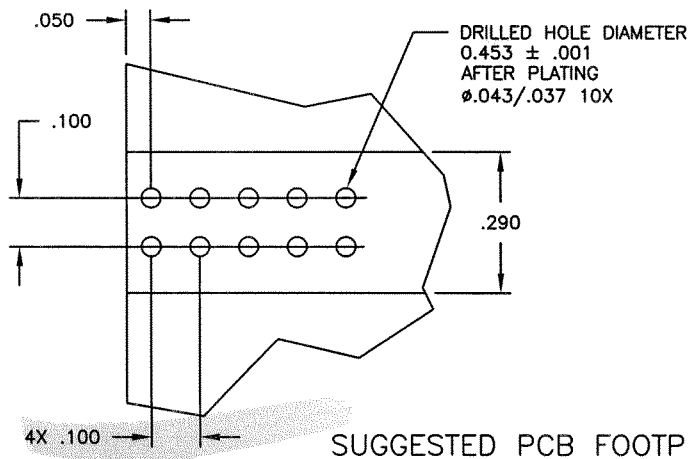


This drawing involves proprietary design rights of Tyco Electronics Corporation, and all design, manufacture, reproduction, use and sale rights regarding the same are expressly reserved. It is submitted for a specific purpose and the recipient by accepting this drawing, assumes custody and control and agrees to take reasonable precautions: (a) that this drawing will not be copied and reproduced, in whole or in part, or its contents revealed in any manner, or to any person except to meet the purpose for which it was delivered and (b) that any special features peculiar to this design will not be incorporated in other projects without the expressed written permission of Tyco Electronics Corporation.



6. REFERENCE TYCO ASSEMBLY PART NUMBER 6643228-1

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

4. FINISH:

MODULE - SILVER PLATED
CROWN - GOLD PLATED
CONTACT - SILVER PLATED

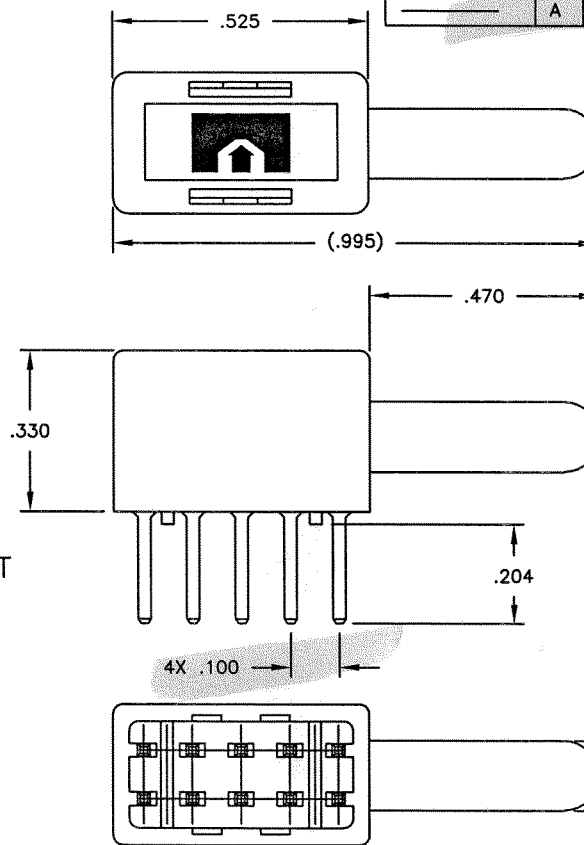
3. MATERIAL:

INSULATOR - POLYESTER, GLASS FILLED, UL 94 V-0 RATED COLOR-BLACK
MODULE - METAL CASTING
CROWN - BECU
CONTACT - BRASS

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

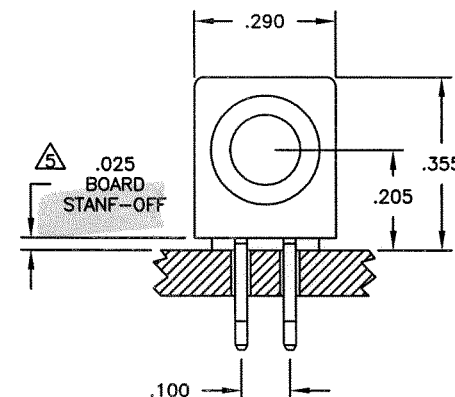
1. PART NUMBER CHANGES AND/OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

NOTES: UNLESS OTHERWISE SPECIFIED



REVISIONS

EC	REV	DESCRIPTION	DATE
	A	NEW RELEASE	07.29.05



INCH OR INCH (MM) THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (METRIC) TOLERANCES ANGLES ± .5° DECIMALS .XXX ± .020 .XX ±	DRAWN LOVATO	DATE 07.29.05	tyco Tyco Electronics Corporation Electronics Menlo Park, Ca 94025 ELCON TITLE SLIMLINE PIN CONNECTOR PARALLEL NON-LOCKING PIN WITH SOLDER TAILS SIZE DWG NUMBER B C- 6643228 REV. A
	CHECKED		
	APPROVED		
	APPROVED		
	DCA APPROVED		
ACAD FILE NUMBER C6643228A.DWG		DWG SCALE 4=1 SH 1 OF 1	

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[6643228-1](#)