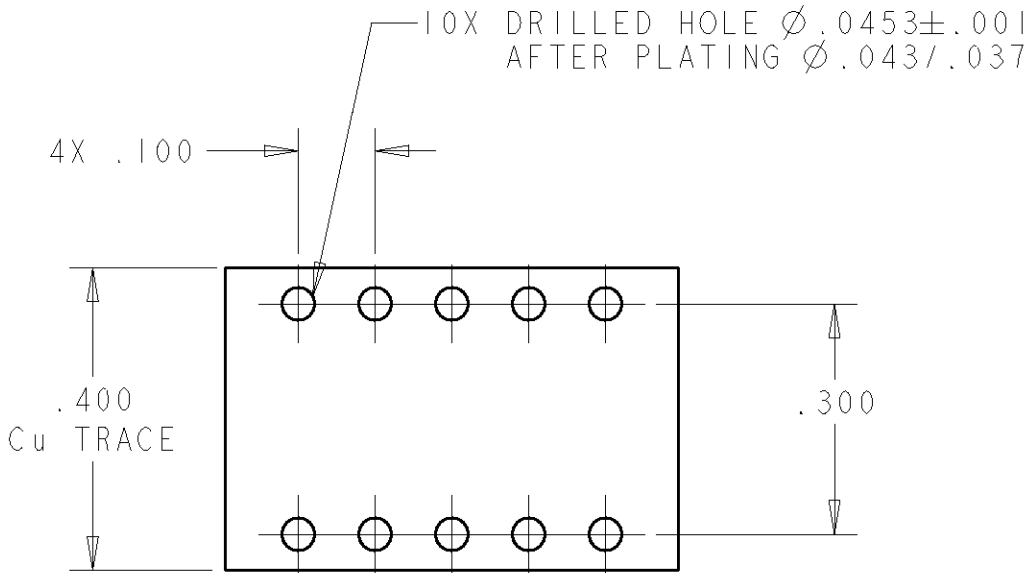


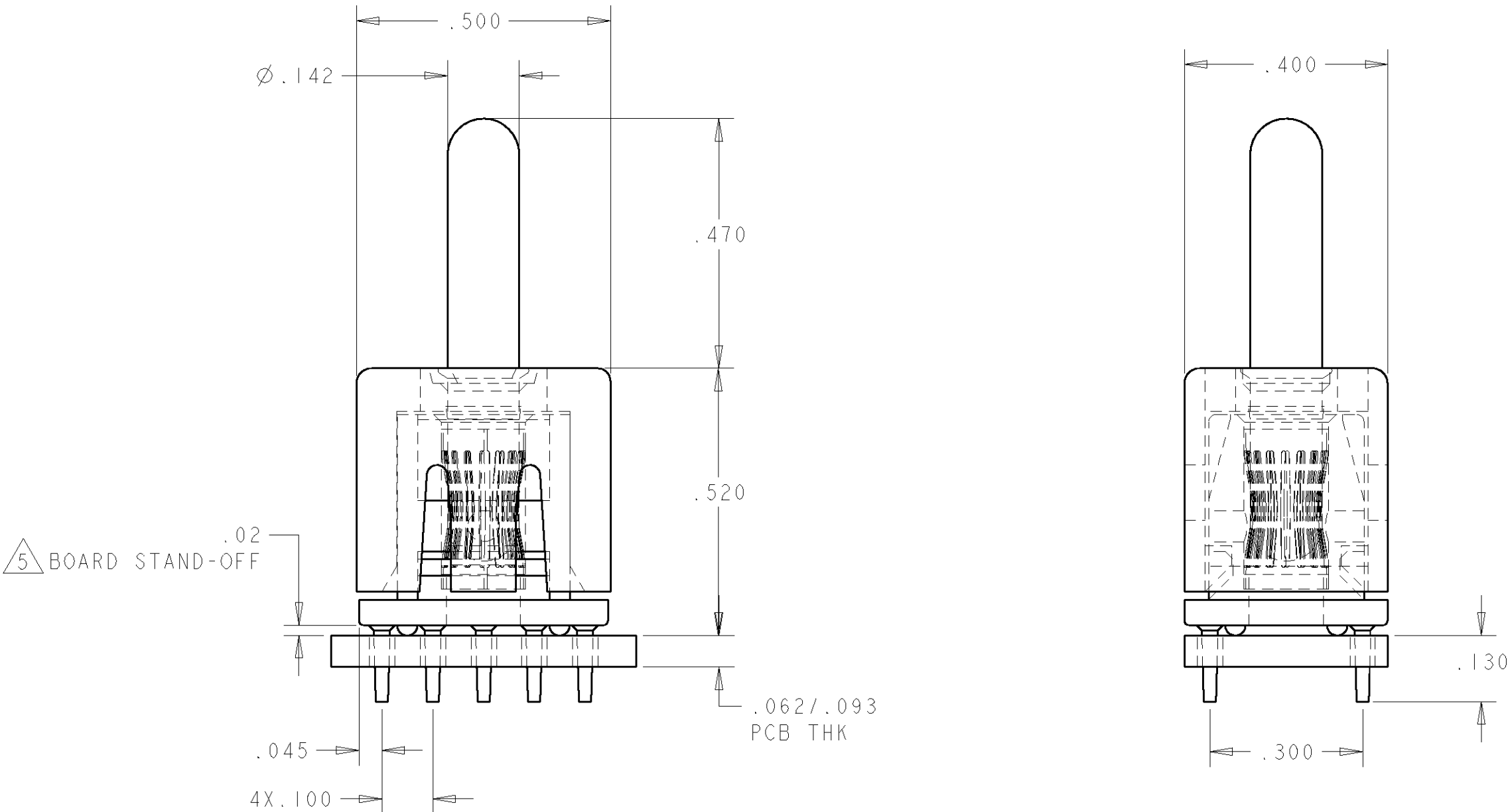
LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN APVD
			A	NEW RELEASE	31OCT2007	RG AF



RECOMMENDED FOOTPRINT

1. PART NUMBER CHANGES AND/OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
2. ITEM PROVIDED TO THIS SPECIFICATION SHALL BE IDENTIFIED ON CONTAINER WITH THE FOLLOWING INFORMATION, PART NUMBER AND DATE CODE OF MANUFACTURE.
3. MATERIAL:
INSULATOR - POLYESTER, GLASS FILLED, UL 94 V-0
RATED COLOR: BLACK
MODULE: ZINC ALLOY
CROWN: COPPER ALLOY
PIN CONTACT: BRASS ALLOY
4. FINISH:
MODULE-SILVER .0002 MIN THK OVER NICKEL .00005 MIN THK OVER COPPER .00001 MIN THK.
CROWN- GOLD IN CONTACT AREA .00003 MIN THK. OVER NICKEL .00005 MIN THK.
PIN CONTACT - SILVER PLATE .000200 MIN THK. OVER NICKEL .000040 MIN THK.
TARNISH RESISTANT TREATMENT APPLIED TO PIN

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



AS SHOWN	6643282-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R.GRZYBOWSKI CHK A.FRANTUM APVD S.FLICKINGER	31OCT07 31OCT07 31OCT07	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCH		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.006 4 PLC ± ANGLES ±.5 FINISH		NAME PIN, SIZE NO. 8, PERPENDICULAR 2 x 5, WITH THRU HOLE NON LOCKING STYLE, ICCON	
MATERIAL SEE LIST		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A200779	CAGE CODE C-6643282
		CUSTOMER DRAWING		SCALE 4.1	SHEET OF REV A

Mouser Electronics

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