

4

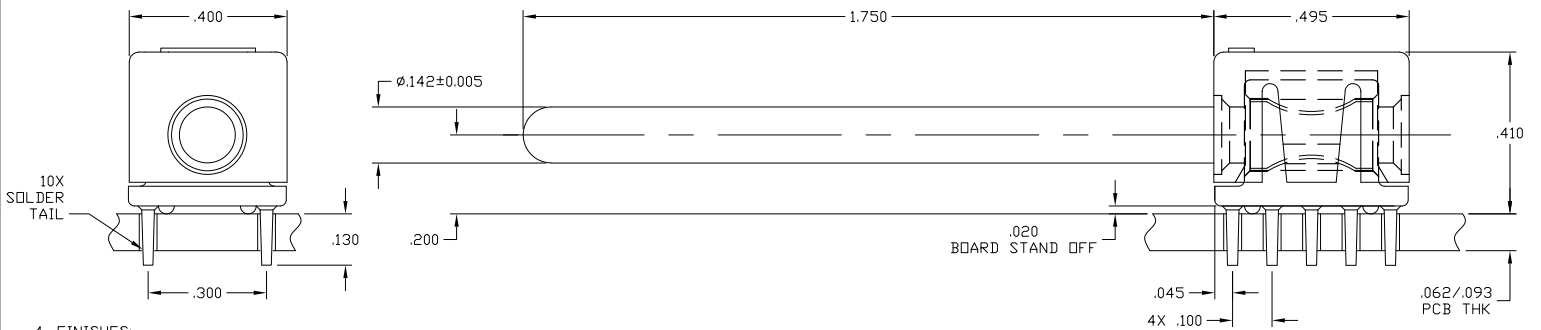
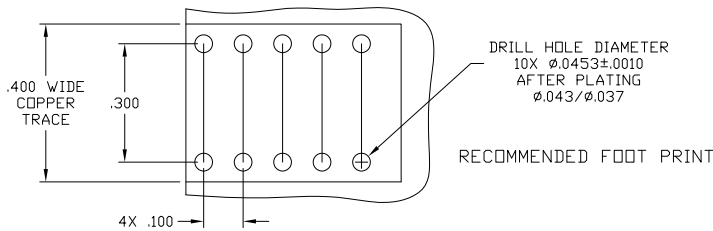
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00					
B		REV PER ECO-10-020184	12JAN2011	RG	NE	



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 ELECTROLESS 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 DR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

5. A FIVE POUND (5lb) FORCE IS REQUIRED TO CORRECTLY SEAT THE CONNECTOR WITH PLATED THRU HOLES LESS THAN $\phi 0.040$ INCH.

6643435-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HA/GRZYBOWSKI 12JAN2011	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK DORRIS	NAME FLICKINGER/ORRIS	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD FLICKINGER/ORRIS 12JAN2011	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		SIZE A3		
2 PLC ± .02		CAGE CODE 00779		
3 PLC ± .010		DRAWING NO 6643435		
4 PLC ± -		RESTRICTED TO		
ANGLES ± .5		WEIGHT		
MATERIAL		CUSTOMER DRAWING		
FINISH		SCALE 4:1		
		SHEET 1 OF 1		
		REV B		