

THIS DRAWING IS UNPUBLISHED.

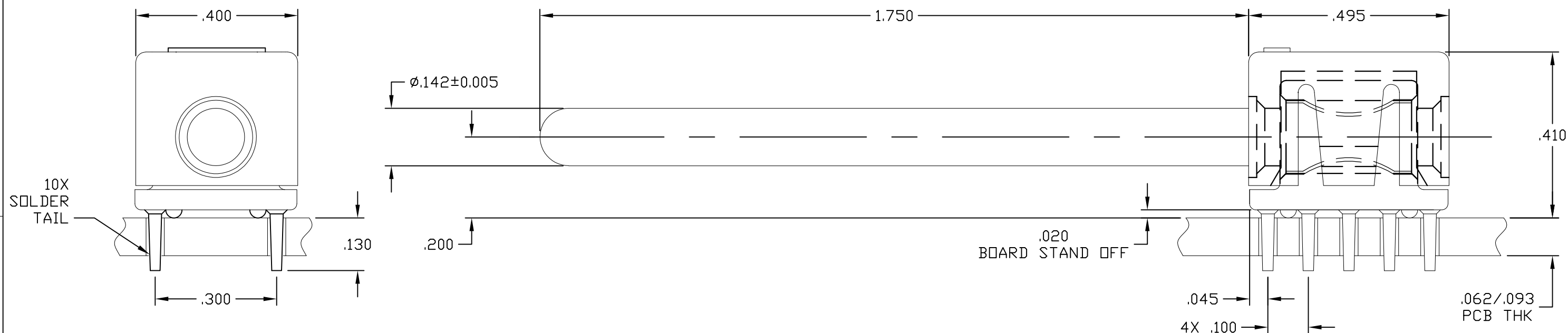
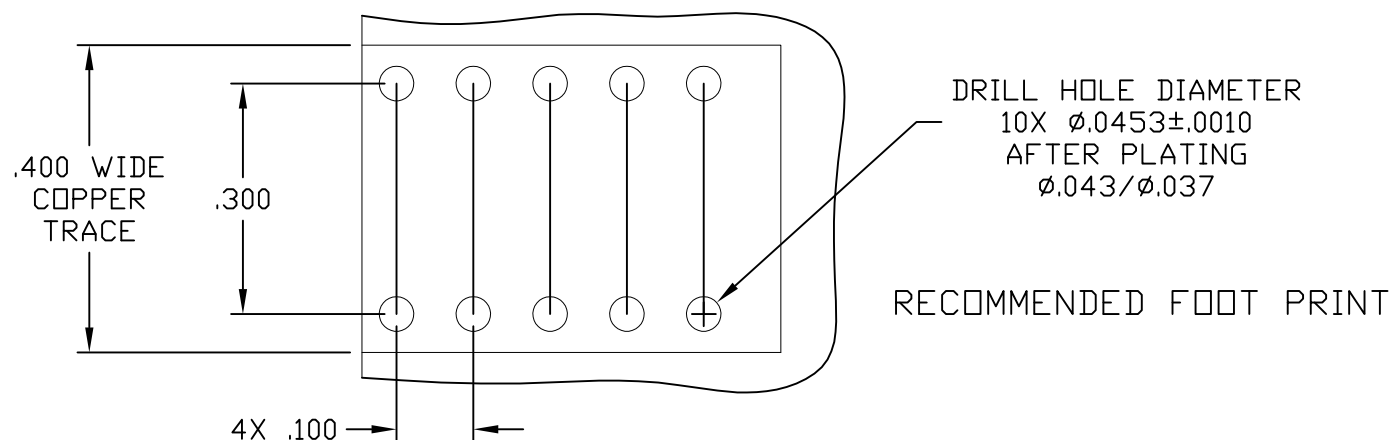
RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC GP DIST 00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
C		REV PER ECO-11-007678	16MAY2011	RG	DO



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.

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

6643435-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12JAN2011 HA/GRZYBOWSKI	<b>STE</b> TE Connectivity													
DIMENSIONS: INCHES		CHK D.ORRIS														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 12JAN2011 FLICKINGER/ORRIS	NAME													
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± .02</td></tr> <tr><td>3 PLC</td><td>± .010</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± .5</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± .02	3 PLC	± .010	4 PLC	± -	ANGLES	± .5	PRODUCT SPEC	ICCON, PIN, SIZE No.8, PARALLEL SOLDER TAIL, 10 PIN FOOT PRINT NON LOCKING STYLE, 1.750 PIN EXT	
0 PLC	± -															
1 PLC	± -															
2 PLC	± .02															
3 PLC	± .010															
4 PLC	± -															
ANGLES	± .5															
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO										
-		WEIGHT	A3	00779	C-6643435	-										
CUSTOMER DRAWING			SCALE	SHEET	REV											
			4:1	1 OF 1	C											