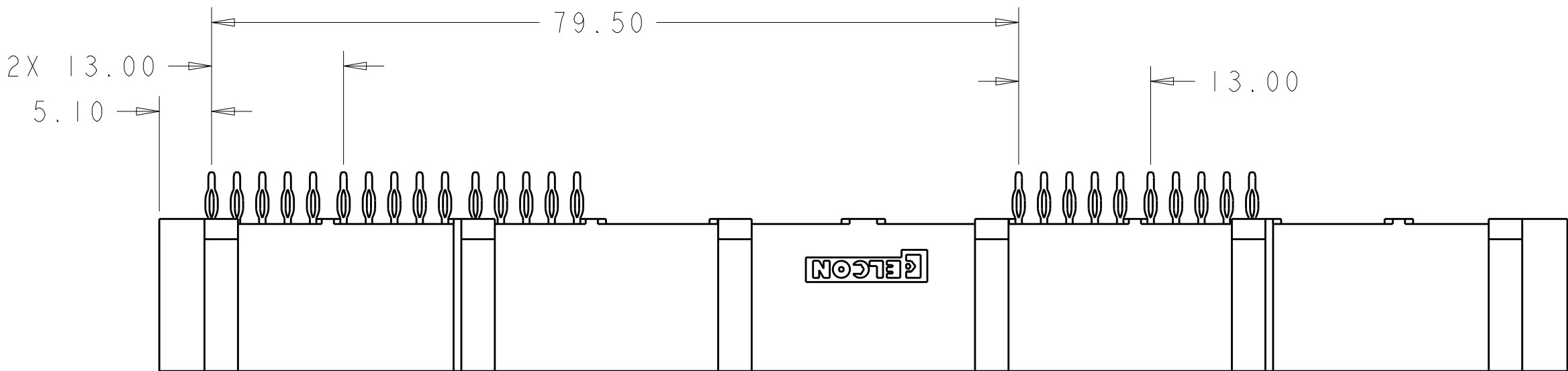
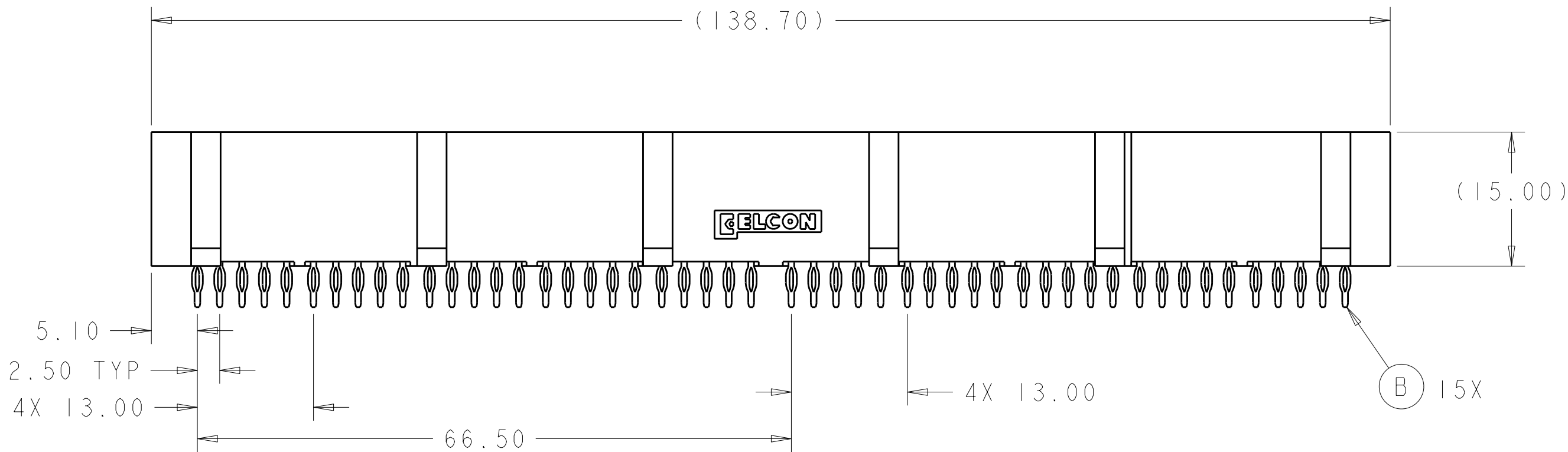
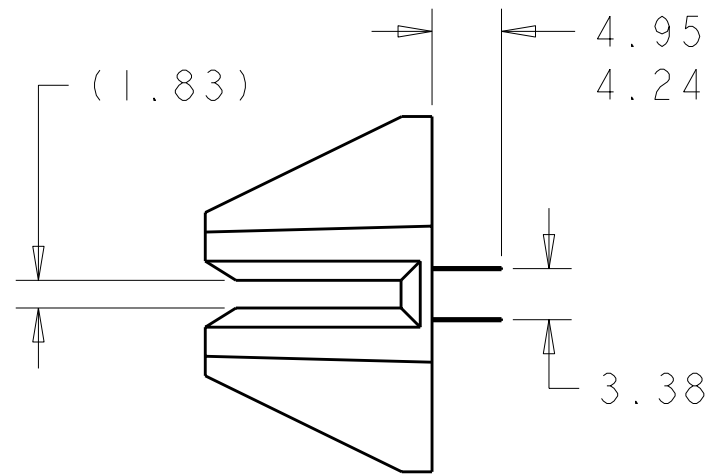
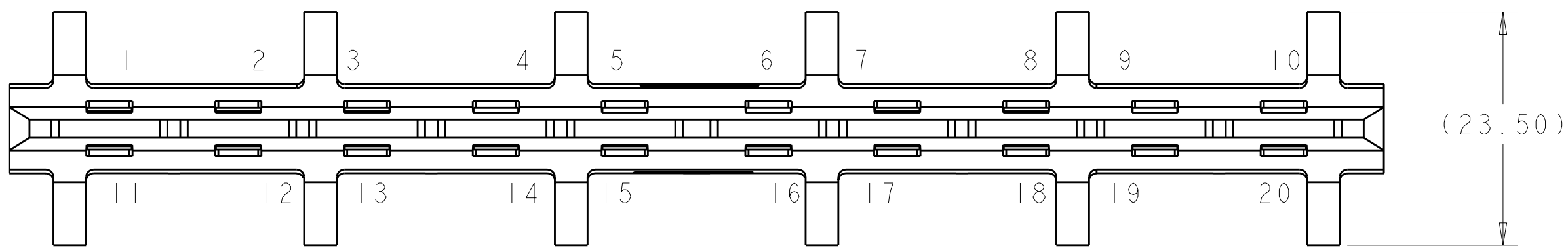


LOC		DIST		REVISONS			
GP	00	F	LYR	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	29NOV2006	GIP	DO



VIEW "D"
(BACKGROUND CONTACTS NOT SHOW FOR CLARITY)



VIEW "C"

TABLE 1 FOR VIEW "C" & "D"		
CONTACT POSITION	CONTACT ITEM "B"	QUANTITY
4 THRU 6,9 & 10	NO CONECTION	n/a
1 THRU 3,7 & 8 11 THRU 20	LOADED	15

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

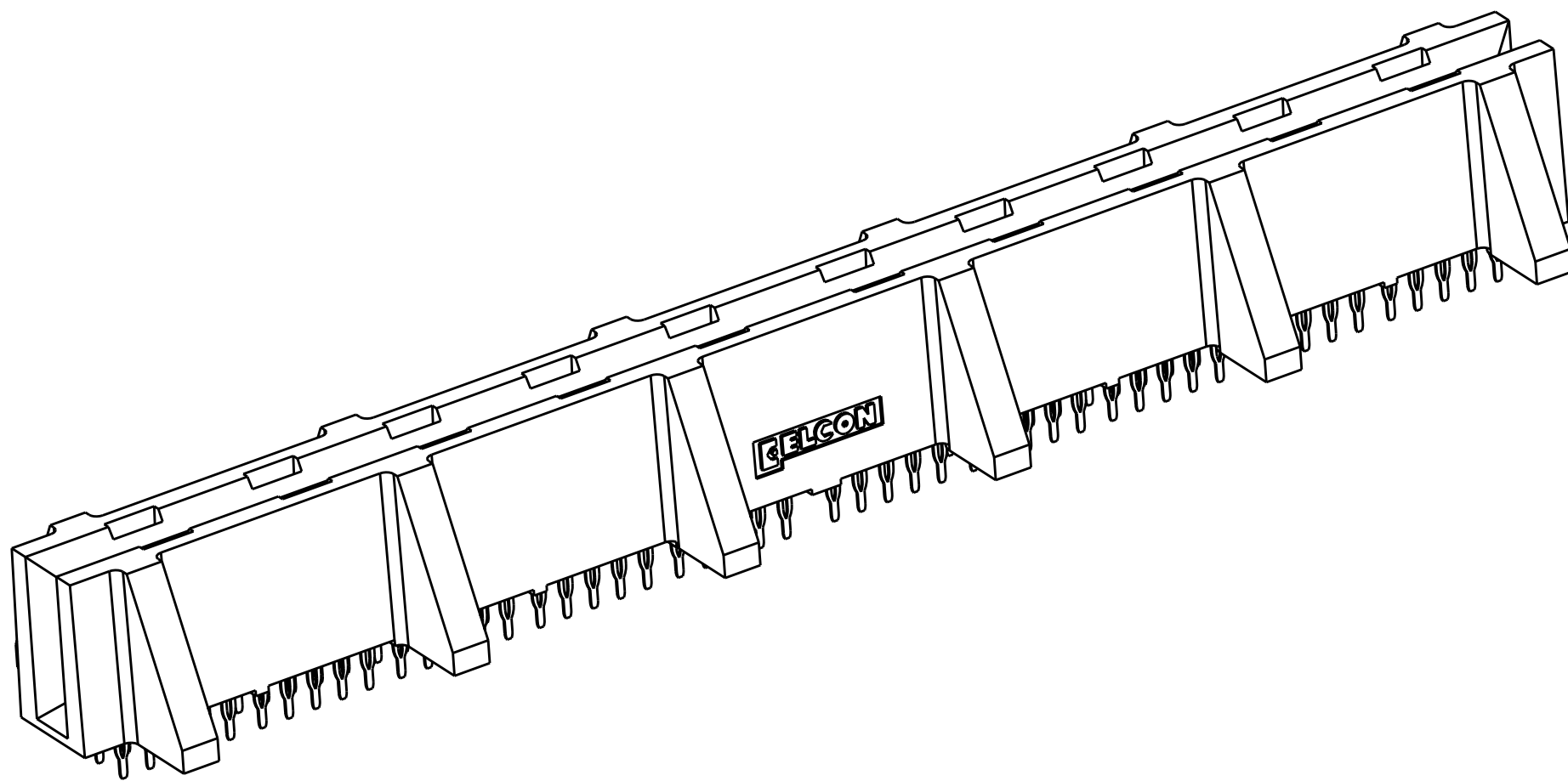
MATERIAL:
HOUSING: THERMOPLASTIC, GLASS REINFORCED, COLOR- BLACK
UL94V-0 FLAMMABILITY RATED.
CONTACTS: COPPER ALLOY

FINISH:
CONTACTS: SELECTIVE GOLD PLATED .000030" MIN THK
OVER NICKEL PLATED .000050" MIN THK.
COMPLIANT TAILS: SELECTIVE TIN PLATED .000040" MIN THK
OVER NICKEL PLATED .000050" MIN THK.

4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY
IDENTIFIED PER THE FOLLOWING IDENTIFIER:

TYCO PART NUMBER
XXXXXXXX-X

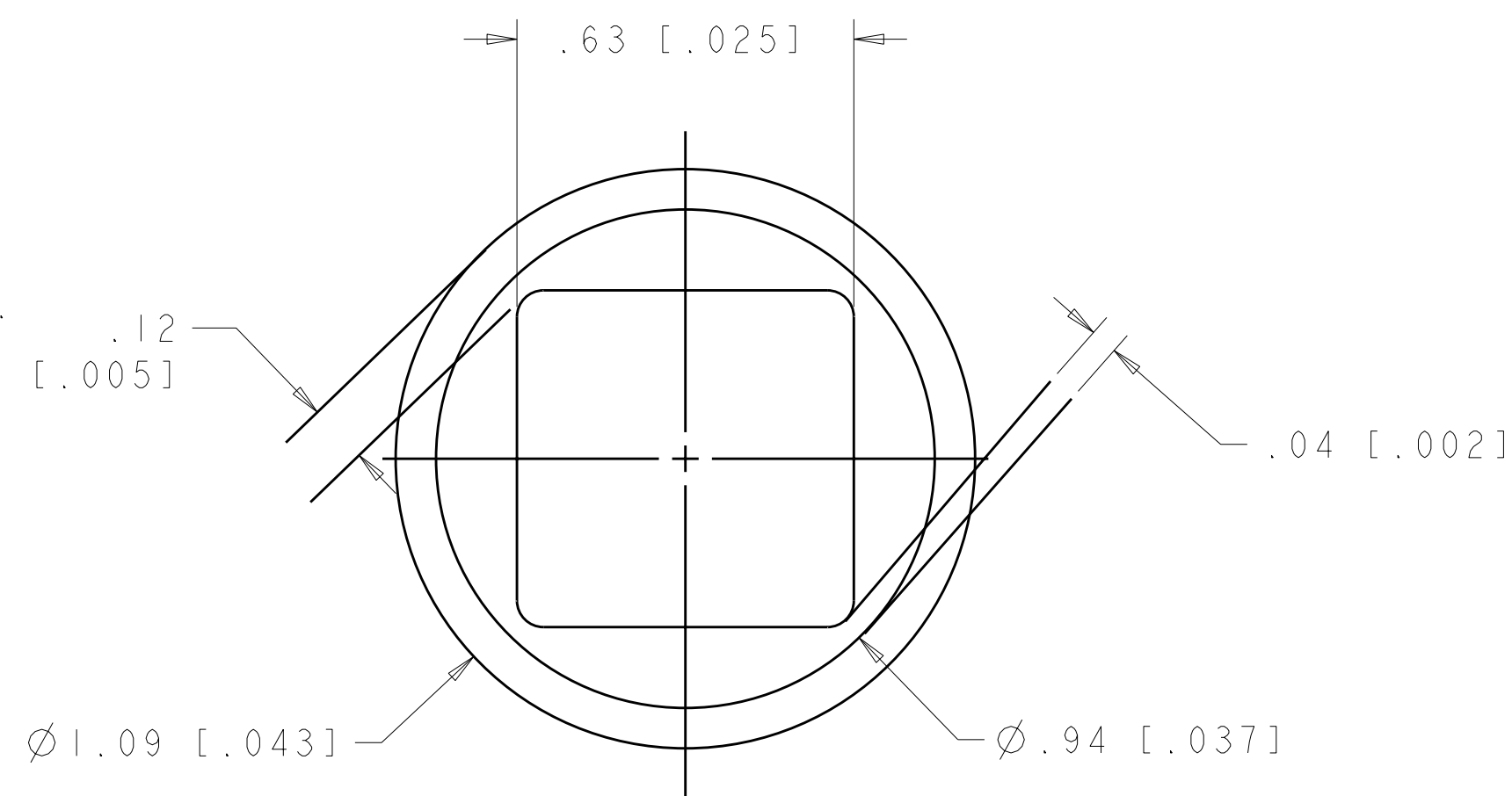
DATE CODE (e.g. 0625)
XXXX



SCALE 2:1

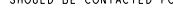


INSERTION/EXTRACTION FORCES
 MAXIMUM PUSH IN: 133.3N PER PIN
 [30lbs]
 MINIMUM PUSH OUT: 44.4N PER PIN
 [10lbs]



 SOLDER TERMINATION AREA

RECOMMENDED PRINTED CIRCUIT HOLE
SOLDER OR COMPLIANT PRESS FIT
DRILLED HOLE: $\varnothing 1.15 \pm .013$ [.0453 $\pm$.005]
COPPER PLATE: .025 [.0010] TO .050 [.0020]
TIN PLATE: .0005 [.000020] MIN. (PER SURFACE)

THIS DRAWING IS A COMPUTER GENERATED DRAWING. NO DIMENSIONS OR TOLERANCES SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWG 29NOV02006 G. PETERS				Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		CWG 29NOV02006 D. ORRIS		NAME	
		0 PLC ± 1 PLC ±.3 2 PLC ±.15 3 PLC ± 4 PLC ± ANGLES ±.5 FINISH		APP'D 29NOV02006 S. CLICKINGER		CONNECTOR, SOCKET, 15 POSITION, SIDE ENTRY	
MATERIAL -		WEIGHT -		PRODUCT SPEC -		RESTRICTED TO -	
APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO		A 00779 C = 6651682		-	
CUSTOMER DRAWING				SCALE 1:1		SHEET 2 of 2 REV A	