

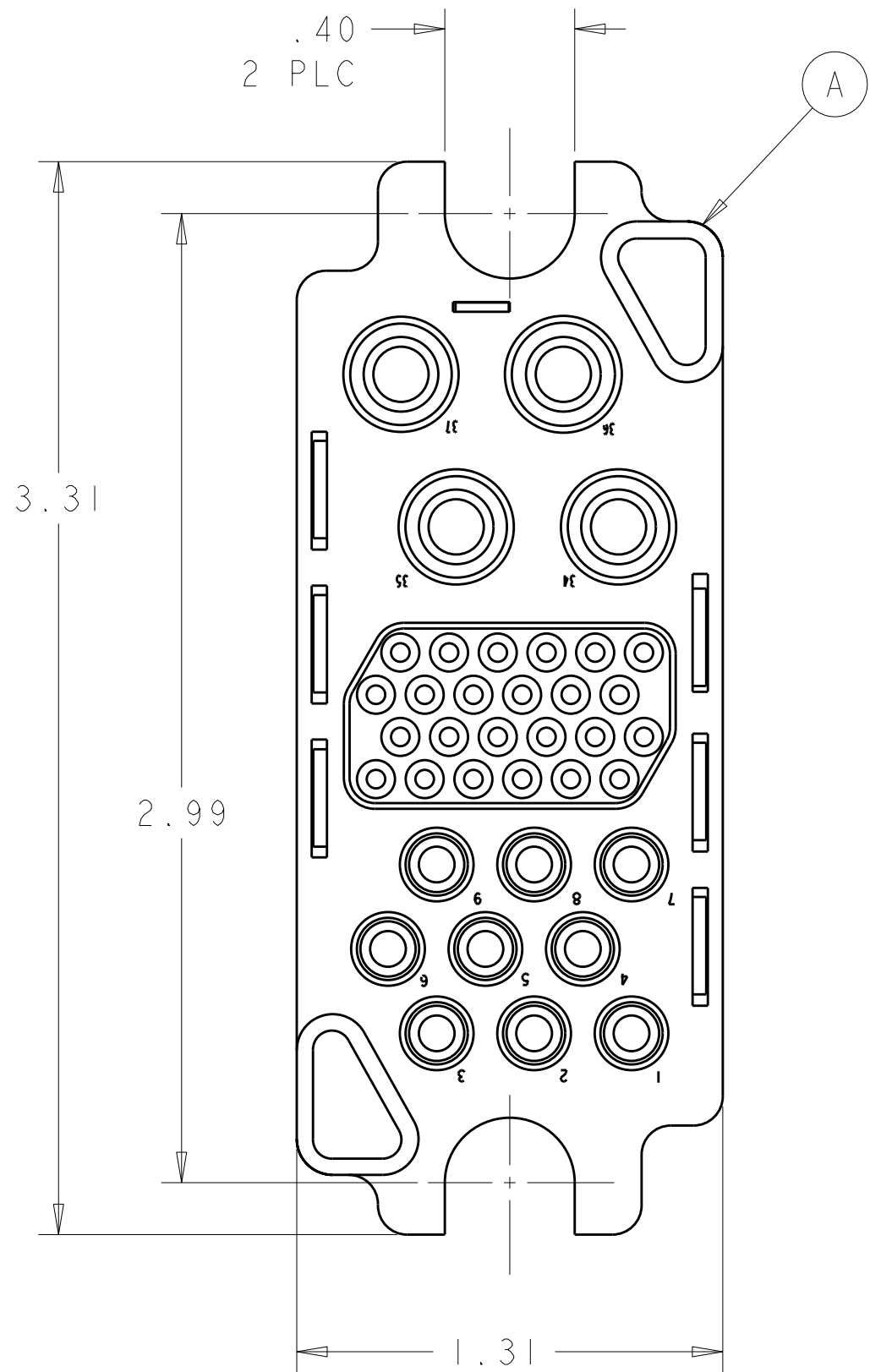
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED	05APR06	RG	MP
			B	REV PER ECO-08-024926	09OCT2008	CR	DO

D

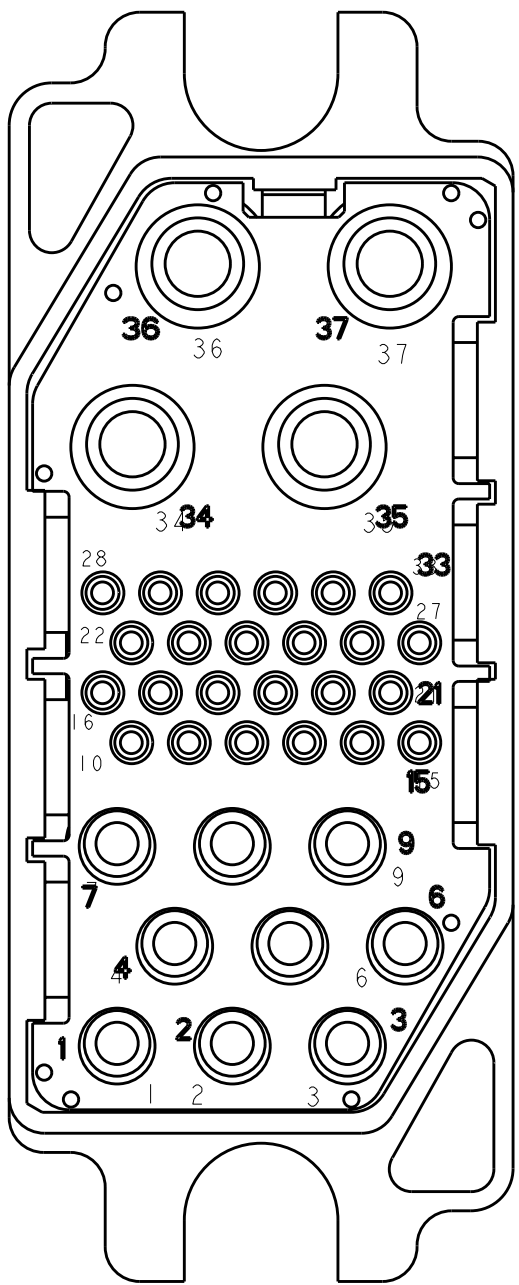
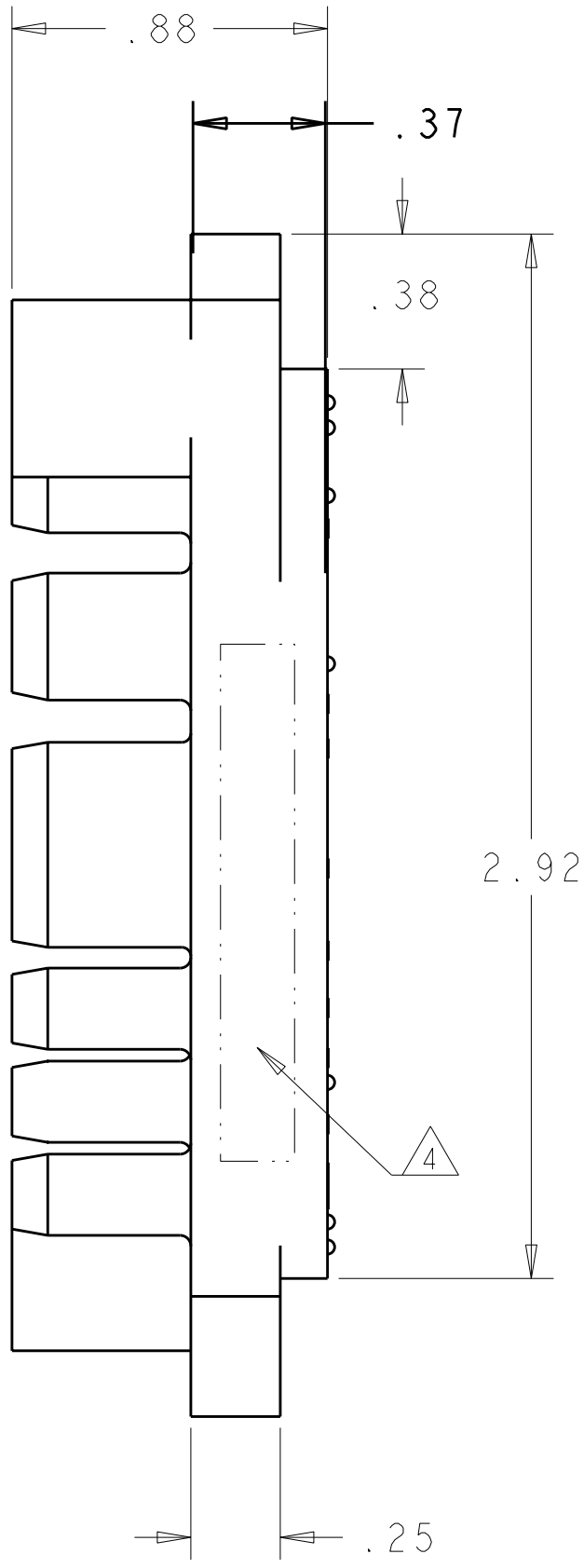
C

B

A



FRONT VIEW



REAR VIEW

SOCKET CONTACT, (B)
SIZE #8

SOCKET CONTACT, (C)
SIZE #20

SOCKET CONTACT, (D) (E)
SIZE #12

D

C

B

A

△5	F	2	1650402-1	SCREW, #8-32 THD.
△5	E	8	6648318-1	CONTACT, SOCKET, SIZE #12, CRIMP
△5	D	1	1648384-1	CONTACT, SOCKET, SIZE #12, CRIMP, HOT PLUG
△5	C	24	1648325-1	CONTACT, SOCKET, SIZE #20, CRIMP
△5	B	4	6648317-1	CONTACT, SOCKET, SIZE #8, CRIMP
	A	1	1648168-2	HOUSING, SOCKET, FLOAT MOUNT
	ITEM	-1	PART NUMBER	DESCRIPTION

ELCON
DRAWER

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 S.FLICKINGER APVD S.FLICKINGER	05APR06 05APR06 05APR06	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CONNECTOR, SOCKET 75 AMP MIDDLE DRAWER	
0 PLC ± 1 PLC ± 2 PLC ±.02 3 PLC ±.010 4 PLC ±0.0005 ANGLES ±.5 FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A200779	CAGE CODE C-1926126
MATERIAL -		CUSTOMER DRAWING		DRAWING NO. - RESTRICTED TO -	
		SCALE 4:1		SHEET 1 OF 2	REV B

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

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

2. MATERIAL:
INSULATOR: THERMOPLASTIC, GLASS REINFORCED,
FLAMMABILITY RATED, COLOR: BLACK
CONTACT: COPPER ALLOY
CROWN BAND: BERYLLIUM COPPER
RETENTION CLIP: BERYLLIUM COPPER

3. FINISH:
CONTACTS SIZE #8 : SILVER .000200 MIN. THK. OVER NICKEL .000040 MIN THK.
CONTACTS SIZE #12, HP : GOLD .000010 MIN. THK. OVER NICKEL .000040 MIN THK.
CONTACTS SIZE #12 : SILVER .000200 MIN. THK. OVER NICKEL .000040 MIN THK.
CONTACTS SIZE #20 : GOLD .000030 MIN. THK. OVER NICKEL .000040 MIN THK.
CROWN BAND: GOLD .000030 MIN. THK. OVER NICKEL .000040 MIN THK.

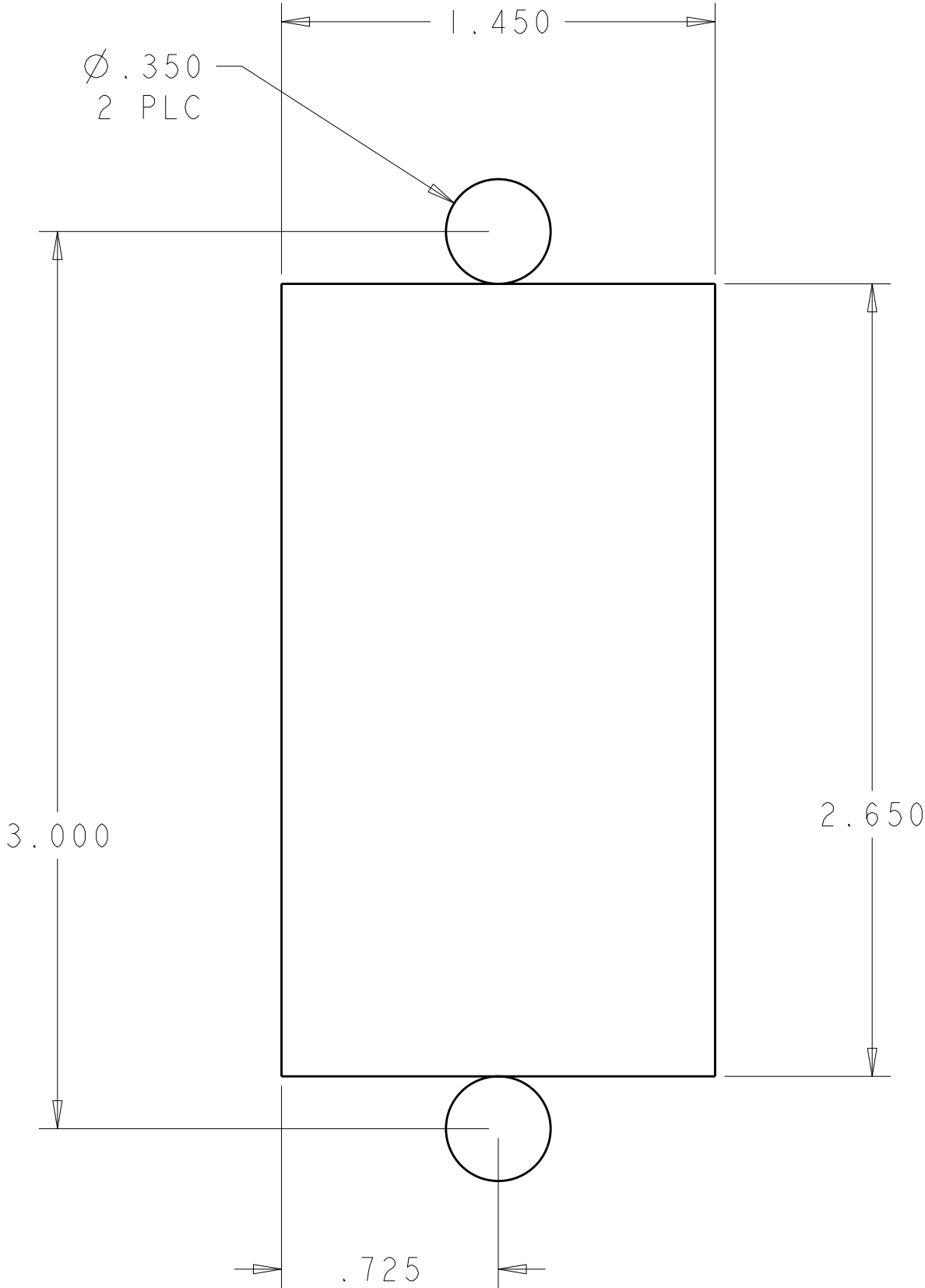
4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

YEAR1WEEK

TYCO ELECTRONICS PART NUMBERDATE CODE (e.g. 0216)

XXXXXXXX-XXXXX

5. CRIMP CONTACTS AND SCREWS (ITEMS B THRU F) SHALL BE PACKAGED SEPARATELY AND PLACED IN THE BOX WITH THE CONNECTOR ASSY.



SUGGESTED PANEL CUTOUT
VIEWED FROM CONNECTOR MOUNTING SIDE

ELCON

DRAWER

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 05APR06	Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHK S.FLICKINGER 05APR06	NAME CONNECTOR, SOCKET 75 AMP MIDDLE DRAWER			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.FLICKINGER 05APR06	SIZE A200779			
0 PLC ± 1 PLC ± 2 PLC ±.02 3 PLC ±.010 4 PLC ±0.0005 ANGLES ±.5		PRODUCT SPEC -	DRAWING NO C-1926126			
MATERIAL -		APPLICATION SPEC -	RESTRICTED TO -			
FINISH -		WEIGHT -	SCALE 4:1 SHEET 2 OF 2 REV B			
		CUSTOMER DRAWING				