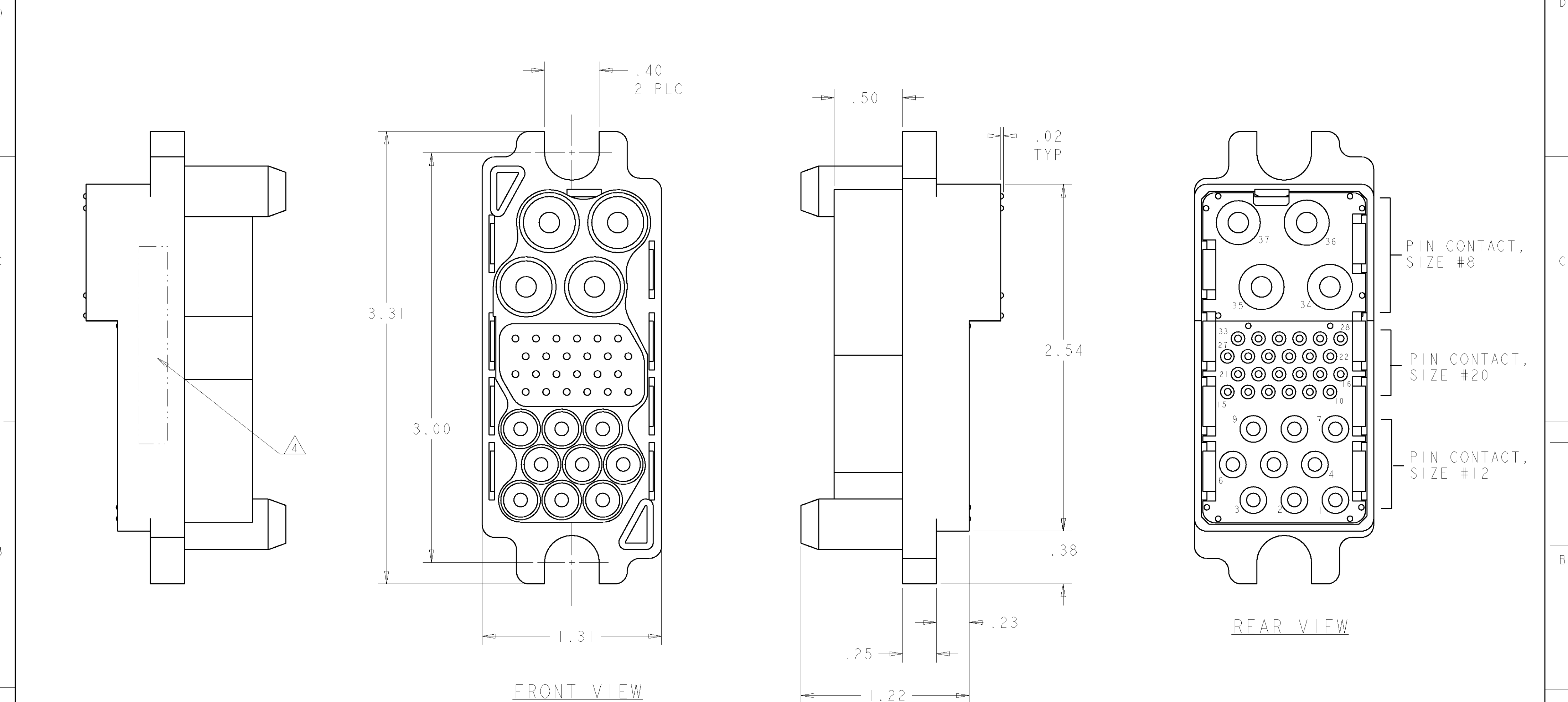


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	REV PER ECO-06-007506	30MAR2006	RG	MP



ELCON

DRAWER

AS SHOWN		1926026-1	
DESCRIPTION		PART NUMBER	

DWN R. GRZYBOWSKI 13FEB2006		Tyco Electronics Harrisburg, PA 17105-3608	
CHK M. PERCHERKE 13FEB2006		NAME CONNECTOR, PIN 75 AMP MIDDLE DRAWER	
APVD M. PERCHERKE 13FEB2006		SIZE A200779	
PRODUCT SPEC -		CAGE CODE C-1926026	
APPLICATION SPEC -		DRAWING NO -	
WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 4:1	
		SHEET 1 OF 2	
		REV C	

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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LOC

DIST

GP00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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

2. MATERIAL:

INSULATOR: THERMOPLASTIC, GLASS REINFORCED, UL 94V-0

FLAMMABILITY RATED, COLOR: BLACK

CONTACT: BRASS ROD ALLOY

CROWN BAND: BERYLLIUM COPPER

RETENTION CLIP: BERYLLIUM COPPER

3. FINISH:

CONTACTS SIZE #8 : .000200 MIN THK. SILVER OVER

.000040 MIN NICKEL

CONTACTS SIZE #12 : .000200 MIN THK. SILVER OVER

.000040 MIN NICKEL

CONTACTS SIZE #20 : .000010 MIN GOLD OVER

.000040 MIN NICKEL

4

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

YEAR

WEEK

TYCO PART NUMBER

DATE CODE (e.g. 0216)

XXXXXX-X

XXXX

5

CRIMP CONTACTS (ITEMS B THRU F) SHALL BE PACKAGED SEPARATELY AND PLACED IN THE BOX WITH THE CONN. ASSEMBLY.

5

5

5

5

5

5

G	2	1650589-1	SCREW, SHOULDER, M4 X 0.7 THD.
F	1	1766195-1	CONTACT, PIN, SIZE #12, CRIMP, PREMATE
E	13	1650161-1	CONTACT, PIN, SIZE #20, CRIMP, PREMATE
D	1	1650155-1	CONTACT, PIN, SIZE #20, CRIMP, STD
C	1	1766197-1	CONTACT, PIN, SIZE #8, CRIMP, PREMATE
B	3	1766192-1	CONTACT, PIN, SIZE #8, CRIMP, STD
A	1	1648162-2	HOUSING, PIN, FLOAT MOUNT
ITEM	-1	PART NUMBER	DESCRIPTION

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.

DIMENSIONS:
INCHES

MATERIAL

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±.02
3 PLC ±.010
4 PLC ±0.0005
ANGLES ±.5
FINISH

-

DWN
R.GRZYBOWSKI
CHK
M.PERCHERKE
APVD
M.PERCHERKE

13FEB2006
13FEB2006
13FEB2006

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CONNECTOR, PIN
75 AMP MIDDLE DRAWER
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
1926026

RESTRICTED TO
-

SCALE
4:1

SHEET
2

OF
2

REV
C

ELCON

DRAWER

AMP 1471-9 REV 31MAR2000