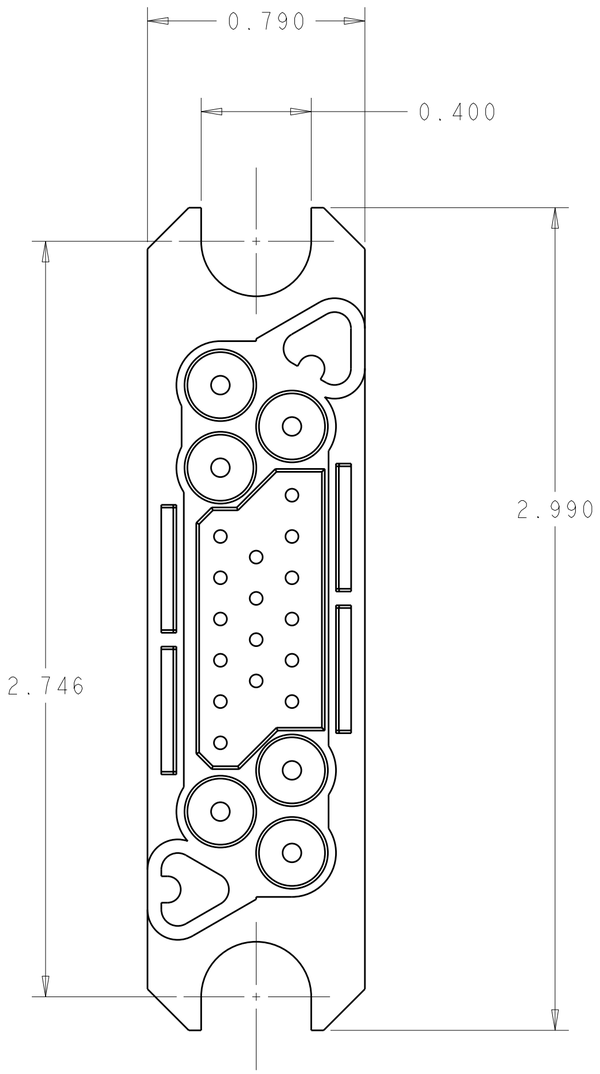
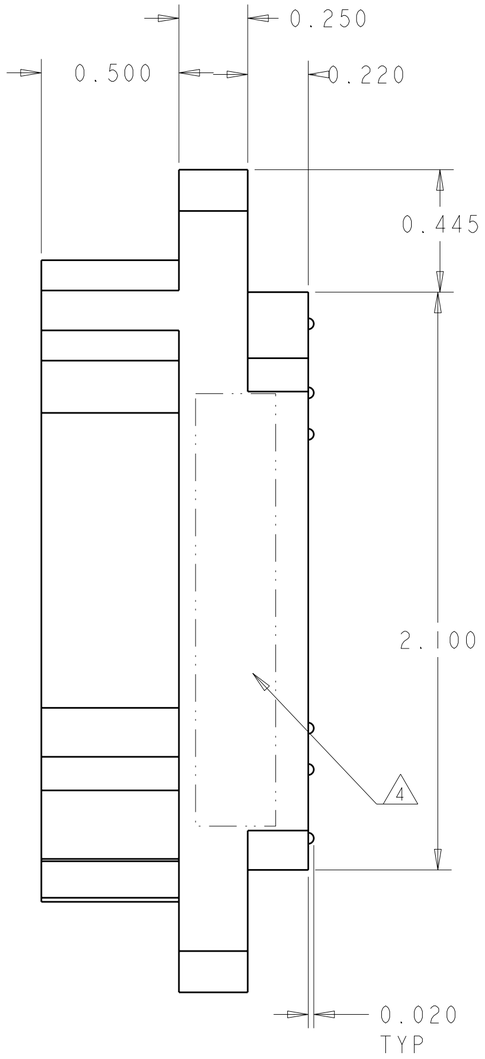
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

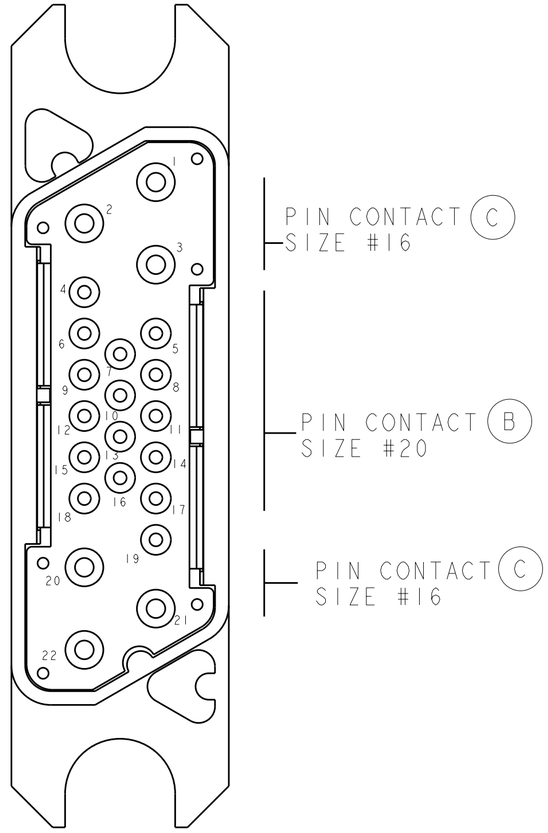
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	08NOV2006	RG	DO
	B	REVISED PER ECO-07-009348	23APR2007	GIP	DO







PIN CONTACT (C) SIZE #16

PIN CONTACT (B) SIZE #20

PIN CONTACT (C) SIZE #16

REAR VIEW

AS SHOWN	1926267-1
DESCRIPTION	PART NUMBER

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.02
3 PLC ±.010
4 PLC ±-
ANGLES ±.5

MATERIAL -
FINISH -

DWN R.GRZYBOWSKI 08NOV06
CHK D.ORRIS 08NOV06
APVD S.FLICKINGER 08NOV06
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME CONNECTOR ASSEMBLY, PIN WITH CRIMP TAILS
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1926267	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 2 | REV B

ELCON | MINI DRAWER

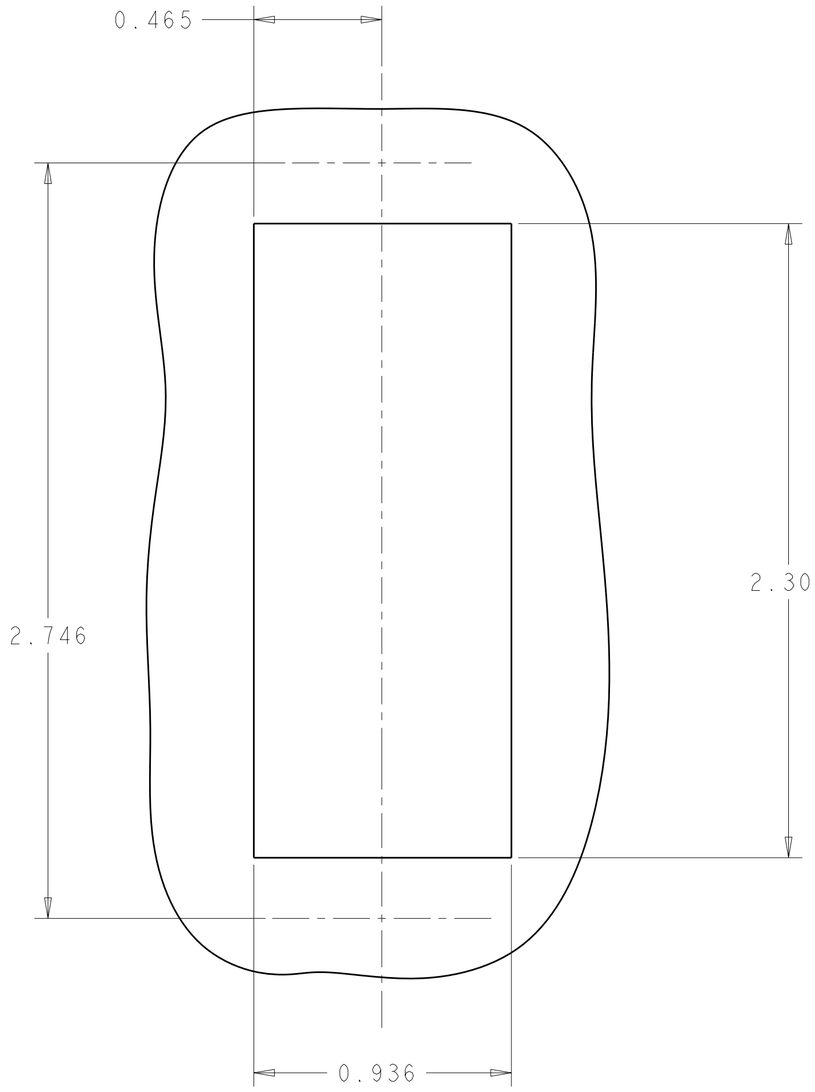
Downloaded from Arrow.com.

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.

LOC	DIST
GP	00

REVISIONS

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



SUGGESTED PANEL CUT-OUT

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
   RETENTION CLIP: BERYLLIUM COPPER
   SHOULDER SCREWS: STAINLESS STEEL

3. FINISH:
   CONTACTS SIZE #16 : SILVER .000200 MIN. THK. OVER NICKEL .000040 MIN THK.
   CONTACTS SIZE #20 : GOLD .000010 MIN. THK. OVER NICKEL .000040 MIN THK.

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

TYCO PART NUMBER
XXXXXXX-X

DATE CODE (e.g. 0216)
YEAR WEEK
XXXX

△5 CRIMP CONTACTS AND SCREWS (ITEM B THRU D) SHALL BE PACKAGED SEPARATELY AND PLACED IN THE BOX WITH THE CONN. ASSY.

6. CONNECTOR MATES WITH TYCO PN: 1926268-1

△5	2	1650589-1	SCREW, SHOULDER, M4 X 0.7	D
△5	6	1766194-1	CONTACT, PIN, SIZE #16, CRIMP	C
△5	14	1650155-1	CONTACT, PIN, SIZE #20, CRIMP	B
	1	1648111-2	HOUSING, PIN	A
	-1	PART NUMBER	DESCRIPTION	ITEM

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.02
3 PLC ±.010
4 PLC ±-
ANGLES ±.5

MATERIAL -
FINISH -

DWN R.GRZYBOWSKI 08NOV06
CHK D.ORRIS 08NOV06
APVD S.FLICKINGER 08NOV06
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CONNECTOR ASSEMBLY, PIN WITH CRIMP TAILS
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1926267	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 2 OF 2 | REV B

ELCON | MINI DRAWER

Downloaded from Arrow.com.