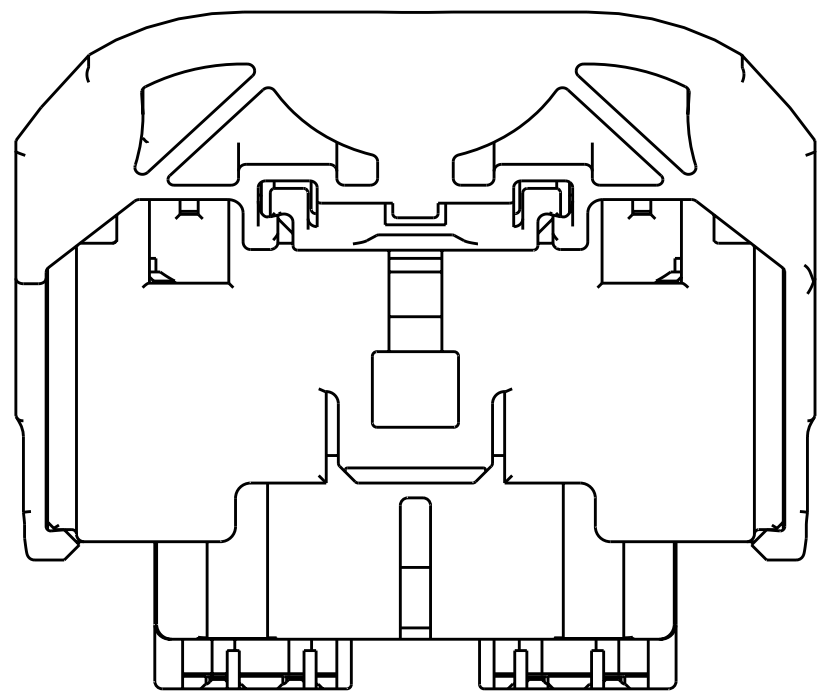




R(32.3) LEVER SWING AREA

(54.7)

COMPANY LOGO

(51.9)

COMPANY LOGO

(32.7)

A technical line drawing showing the bottom view of a container. The drawing is symmetrical and features several rectangular and circular components. A callout line points from the letter 'X' to a small rectangular feature in the center. Another callout line points from the text 'COMPANY LOGO' to a rectangular area on the right side of the bottom panel.

1 PRINT TYCO ELECTRONICS PART NUMBER AND TRACEABILITY (YY : 2 DIGIT YEAR,
JJJ = JULIAN DATE, HH = 2 DIGIT MILITARY HOUR CODE) IN THE
LOCATION AT ASSEMBLY.

2 OPTIONAL WIRE SHIELD PART NUMBERS (SOLD SEPARATELY)
1438126, 1438180, 1488373, AND 1488572. CONTACT TYCO ELECTRONICS
ENGINEER FOR MINIMUM FEED THRU CONDITION.

3. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY)
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364
FOR TERMINATION AND REELING OPTIONS SEE DRAWINGS 1393367.
1393366, 1393365, AND 1393364.

4. APPLICABLE MOLEX (1.5) POWER TERMINAL PART NUMBERS:
33012-0002 TIN 0.50-1.50mm²

5. CAM LEVER AND SPACER ARE SHIPPED IN THEIR PRE-ASSEMBLED POSITIONS.

Technical drawing of the rear view of a 12V 20Ah battery. The drawing shows the internal components, including the battery cells and the terminal block. Dimensions and connection points are indicated by arrows and labels:

- Dimensions:**
 - Top width: 254
 - Left side height: 754
 - Left side height: 118
 - Bottom left width: 254
 - Bottom left height: 508
 - Bottom right width: 127
 - Bottom right height: 254
 - Bottom right height: 908
- Connection Points:**
 - Top center: 2X (1.27)
 - Top right: 42X (2.54)
 - Bottom center: 2X (5.08)
 - Bottom right: 4X (9.08)
- Other Labels:**
 - Top center: A
 - Bottom center: A

SECTION **A-A**
SPACER AND LEVER IN
PRE-SEATED POSITION
(DELIVERY CONDITION)

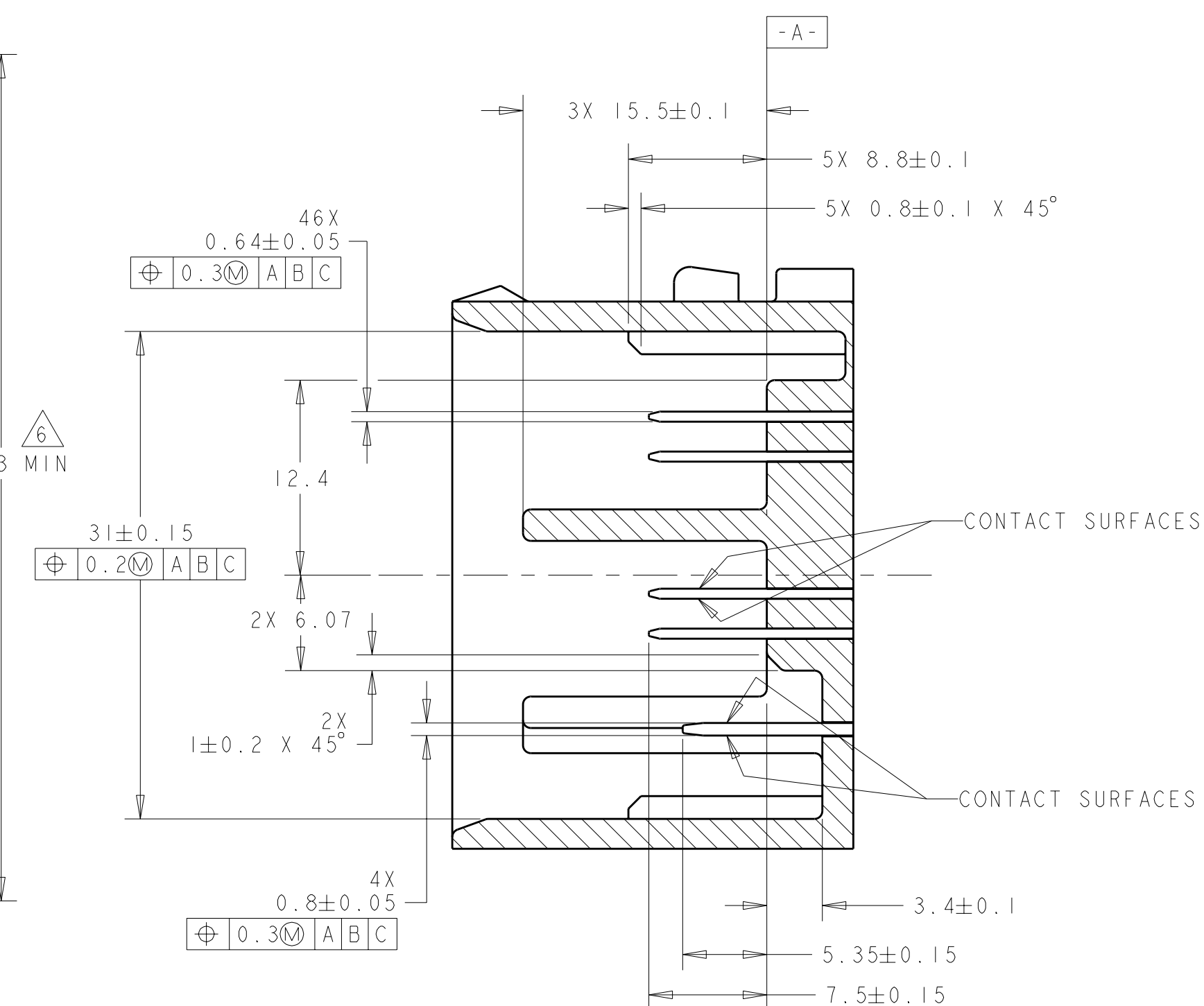
GREEN	PERIMETER SEAL	6
GRAY	LEVER	5
BROWN	GROMMET SEAL	4
BLACK	COVER	3
NATURAL	SPACER	2
BLACK	HARNESS, KEY "C"	1
PART COLOR	DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE ELECTRONICS INDUSTRY FOR THE PURPOSES OF THE ISO 9001:2015 CERTIFICATION THIS IS A CONTROLLED DOCUMENT FOR THE ELECTRONICS INDUSTRY		DWG NO. 21JUL2004 DESIGNER CRISAMOR CHECKED M. HITCHCOCK APPROVED MARTIN 21JUL2004		 Tyco Electronics Horsham, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ 1 PLC ± 0.3 2 PLC ± 0.10 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm$ $\pm 0^\circ$		NAME PCM 50-WAY HARNESS ASSEMBLY KEY C	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE CAGE CODE DRAWING NO RESTRICTED TO A 00779 C=1438693 -	
MATERIAL -		FINISH -		WEIGHT -	
CUSTOMER DRAWING SCALE 2:1 SHEET 1 OF 4 REV A					

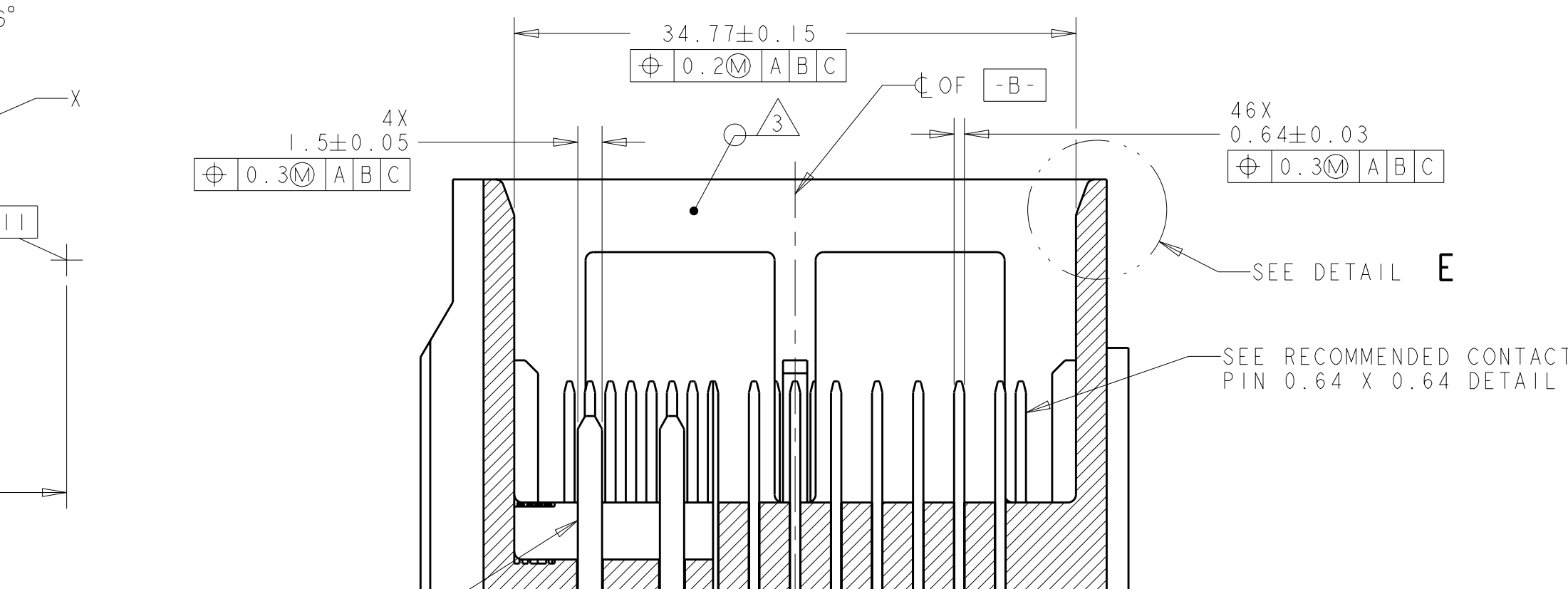


NOTES: UNLESS OTHERWISE SPECIFIED

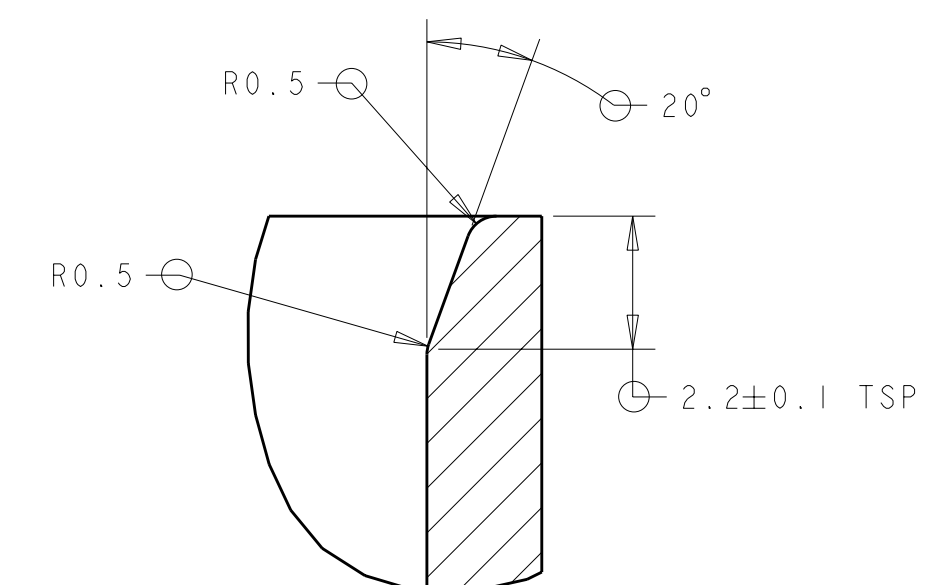
1. GENERAL TOLERANCE:
±0.3 ALL ONE PLACE DIMENSIONS
±0.10 ALL TWO PLACE DIMENSIONS
±1°00' ALL ANGULAR DIMENSIONS
2. DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
3. SEALING SURFACE, NO WITNESS LINES OR DAMAGE PERMITTED.
4. ALL UNMARKED RADII TO BE 0.5 MAX., UNLESS OTHERWISE SPECIFIED.
5. VENT HOLE SIZE AND LOCATION IS OPTIONAL.
6. THIS AREA TO REMAIN CLEAR FOR THE HARNESS ASSEMBLY.
7. TERMINAL POSITION IDENTIFICATION.



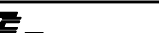
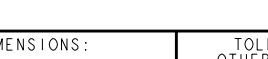
SECTION B-B

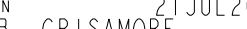


SECTION A - A



DETAIL E
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLS AND ENGINEERING ORGANIZATION RESPONSIBILITY ARE CONTAINED FOR THE LATEST REVISION.		DWN 21 JUL 2004 CRISAMORE CHK 21 JUL 2004 M. HITCHCOCK APVD 21 JUL 2004 C. MARTIN		 Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.3 2 PLC ±. 3 PLC ±. 4 PLC ±. ANGLES FINISH ±1°		NAME 50-WAY HARNESS ASSEMBLY KEY C	
		PRODUCT SPEC APPLICATION SPEC WEIGHT		SIZE CAGE CODE DRAWING NO A 00779 C=1438693	
MATERIAL -		RESTRICTED TO -		SCALE 2:1 SHEET 2 OF 4 REV 1	
CUSTOMER DRAWING					

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYPHO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CUSTOMER HAS TWO YEARS FROM DATE OF ISSUE TO BE CONTACTED FOR THE LATEST REVISION.		DOWN B. CRISAMORE 21 JUL 2004 CHK M. HITCHCOCK 21 JUL 2004 APVD C. MARTIN 21 JUL 2004		 Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ±.3 1 PLC ±.3 2 PLC ±.10 3 PLC ±. 4 PLC ±. ANGLES ±1°		NAME PCM 50-WAY HARNESS ASSEMBLY KEY C	
		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A1	
MATERIAL - FINISH -		DRAWING NO 00779 ©=1438693		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 2:1		SHEET 4 OF 4 REV A11	

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