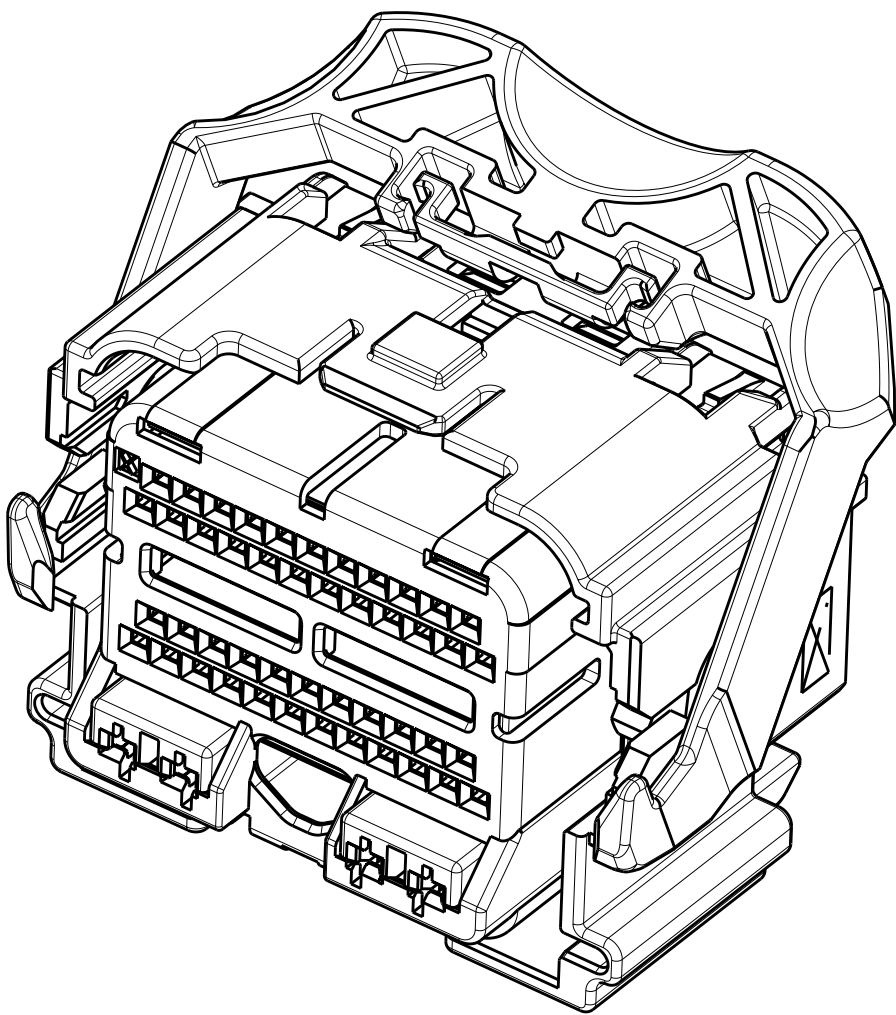


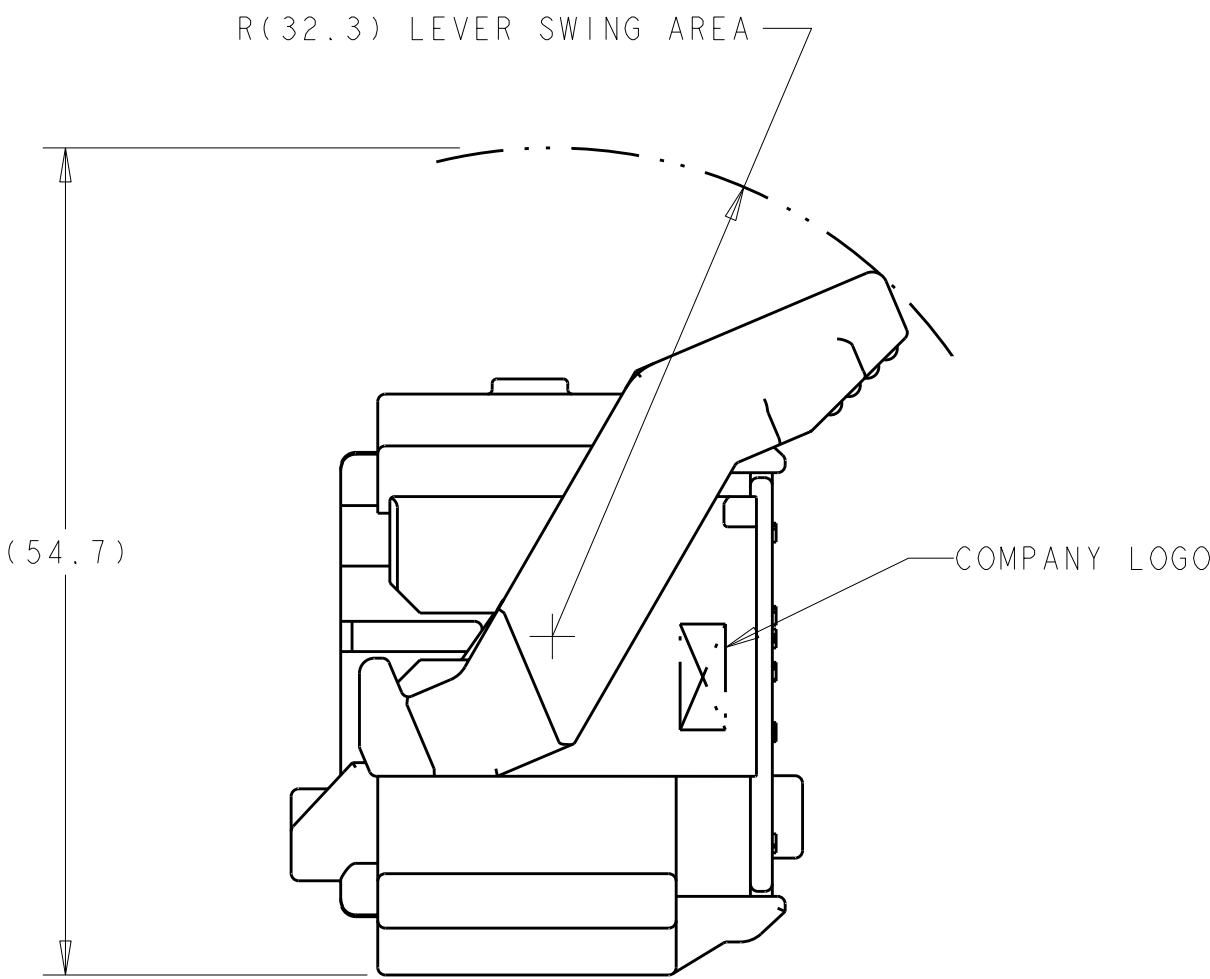
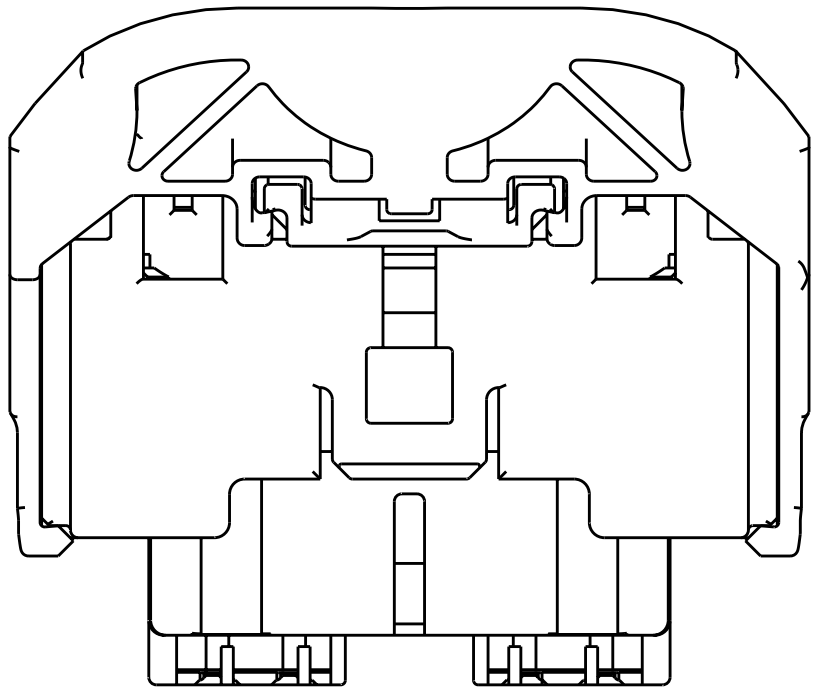
LOC		DIST		REVISIONS				
FX	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
			A11	REVISED PER ECO-10-020914		22NOV2010	DLD	DCM

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

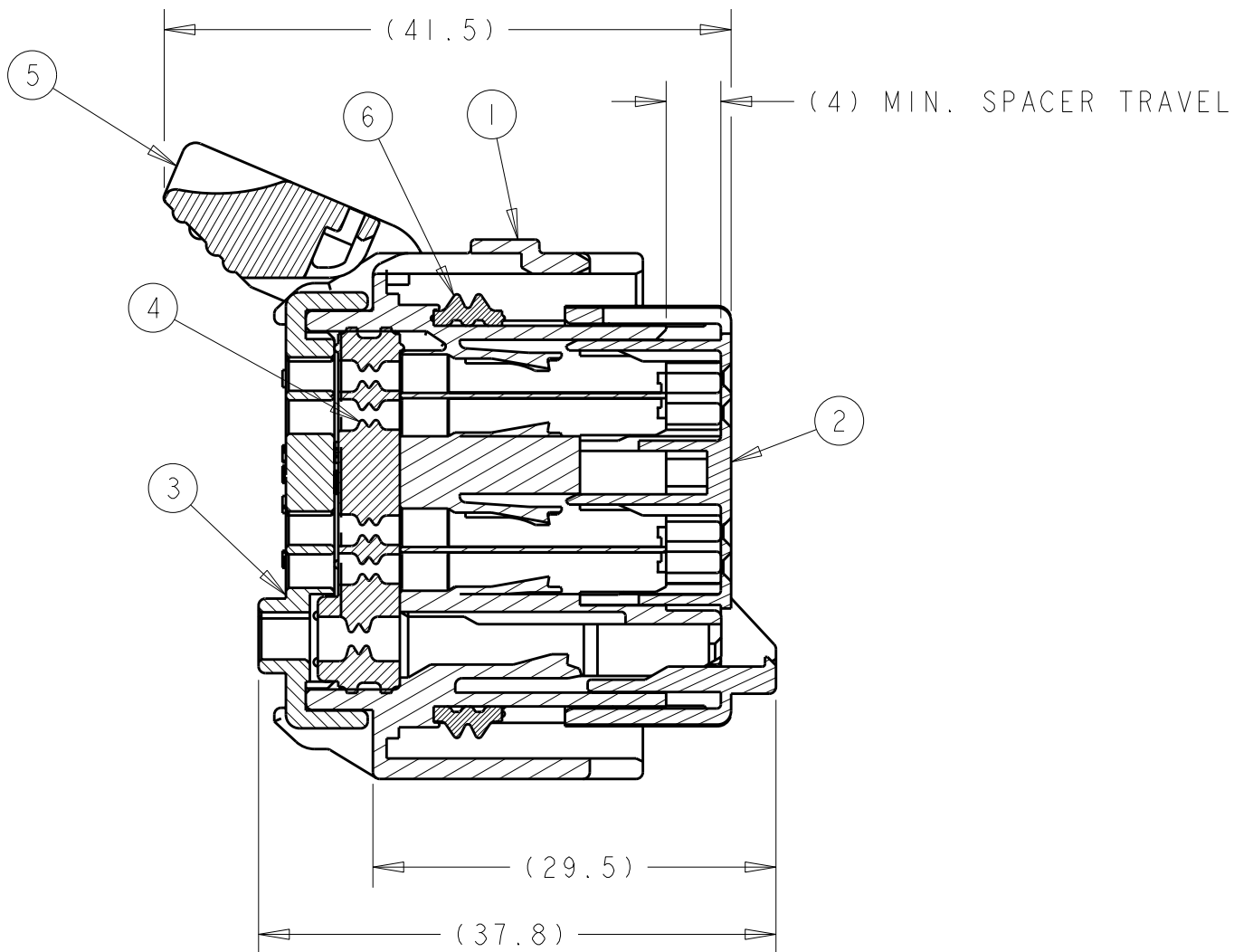
3. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY)
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364
FOR TERMINATION AND REELING OPTIONS SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
4. APPLICABLE MOLEX (1.5) POWER TERMINAL PART NUMBERS:
33012-0002 TIN 0.50-1.50mm²
5. CAM LEVER AND SPACER ARE SHIPPED IN THEIR PRE-ASSEMBLED POSITIONS.



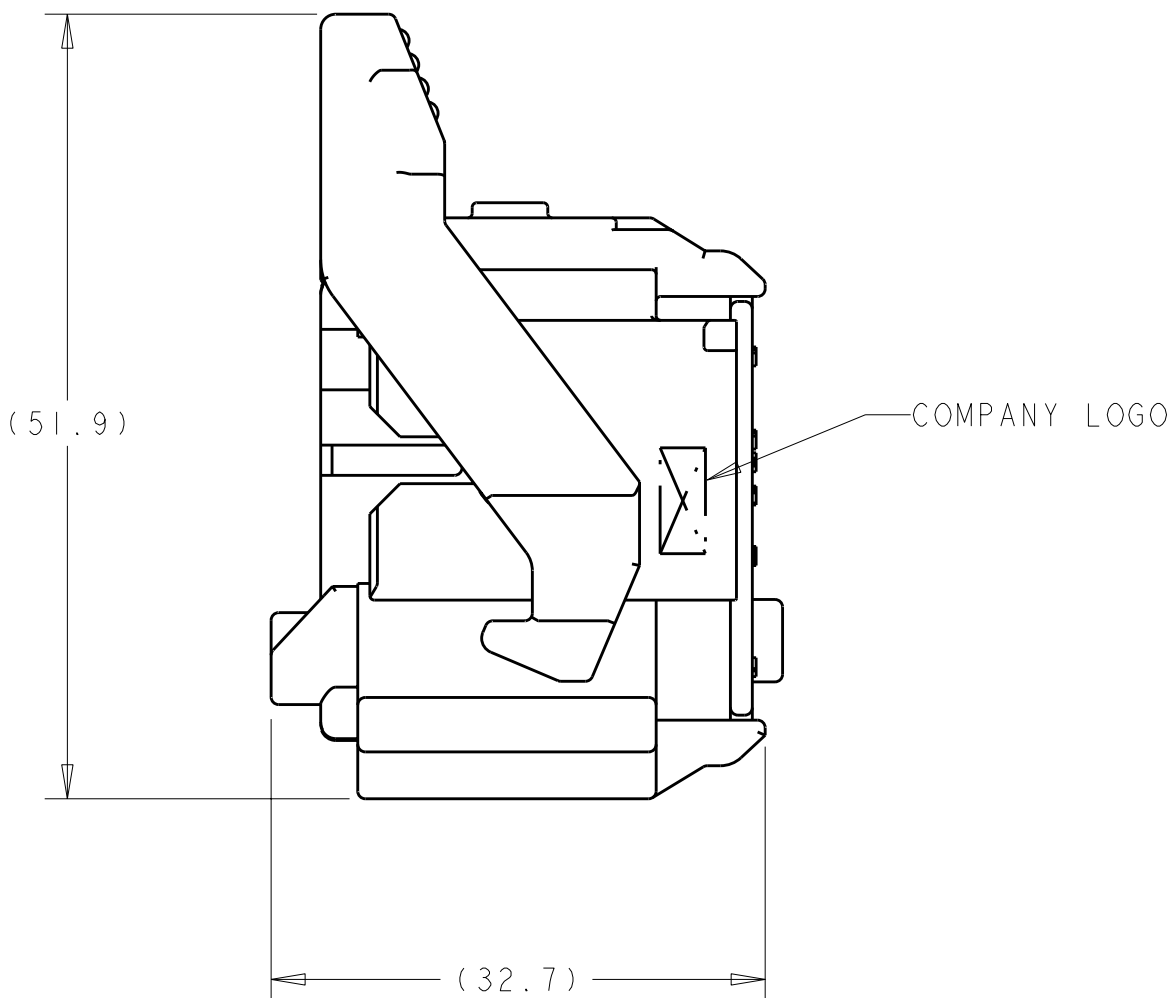
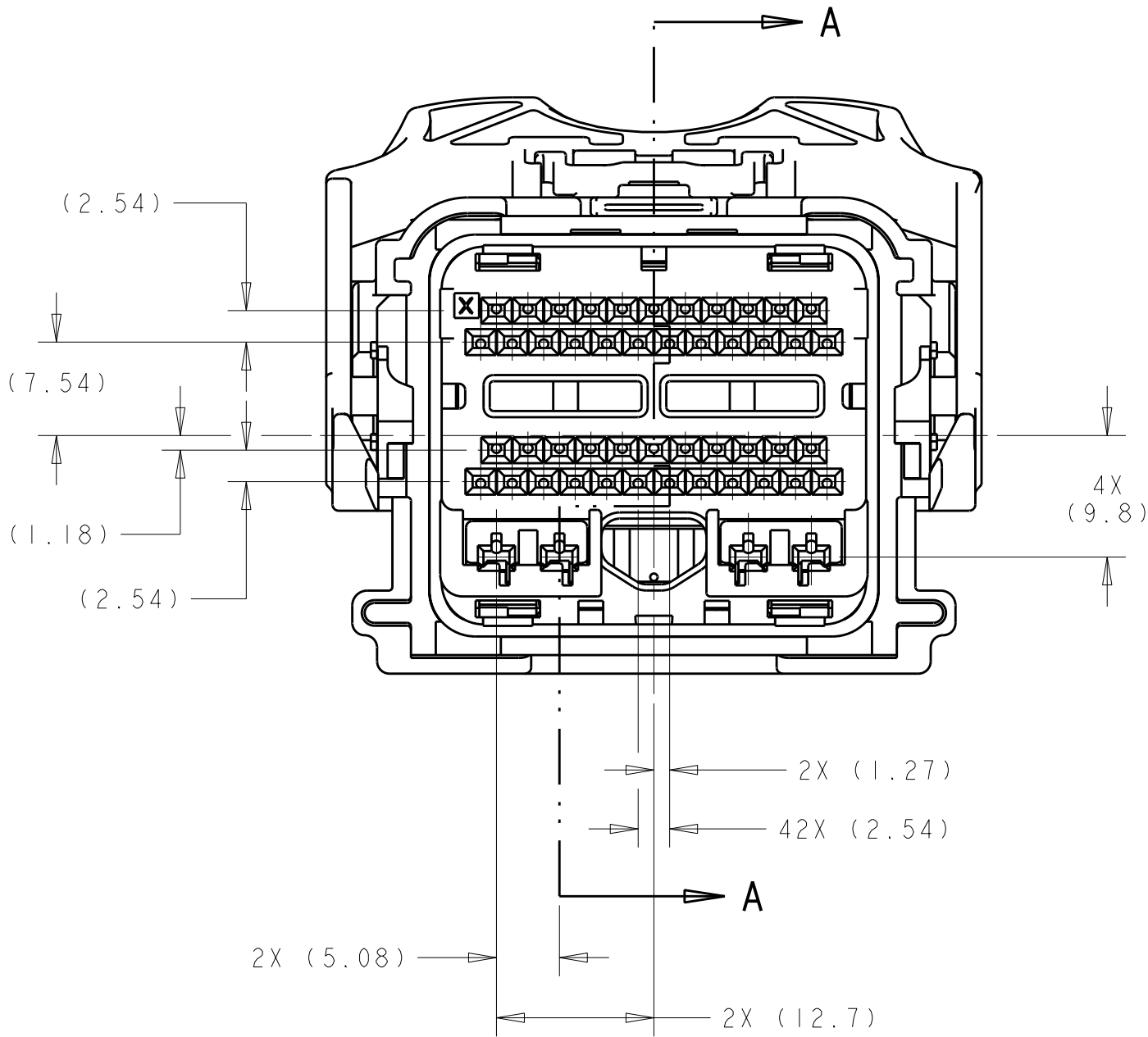
PART NUMBER:
1438693-1
SHOWN WITH SPACER
IN SEATED POSITION
SCALE 2:1



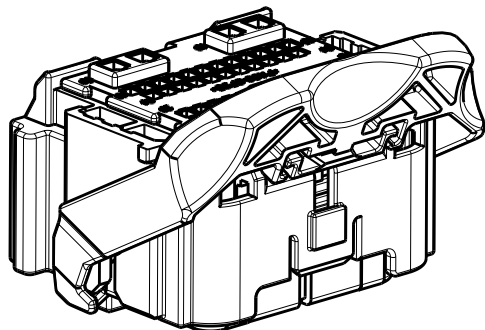
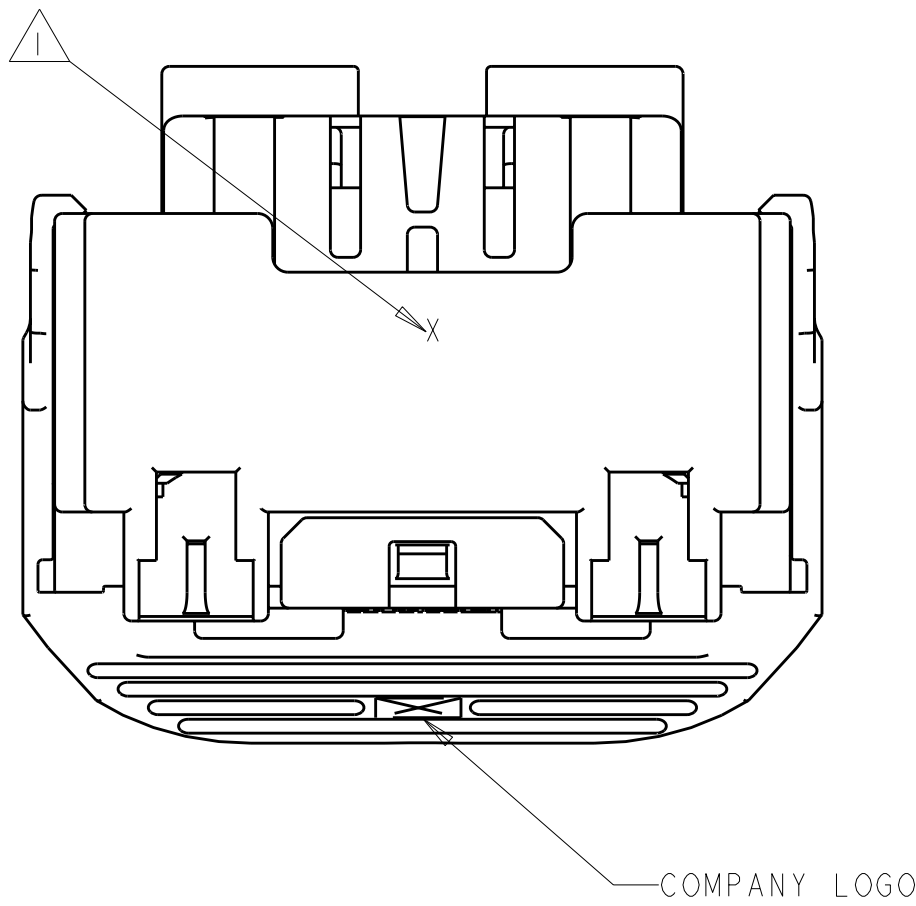
SHOWN WITH SPACER IN SEATED POSITION



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



SHOWN WITH CAM
LEVER AND SPACER
IN LOADED POSITION



SCALE 1:1

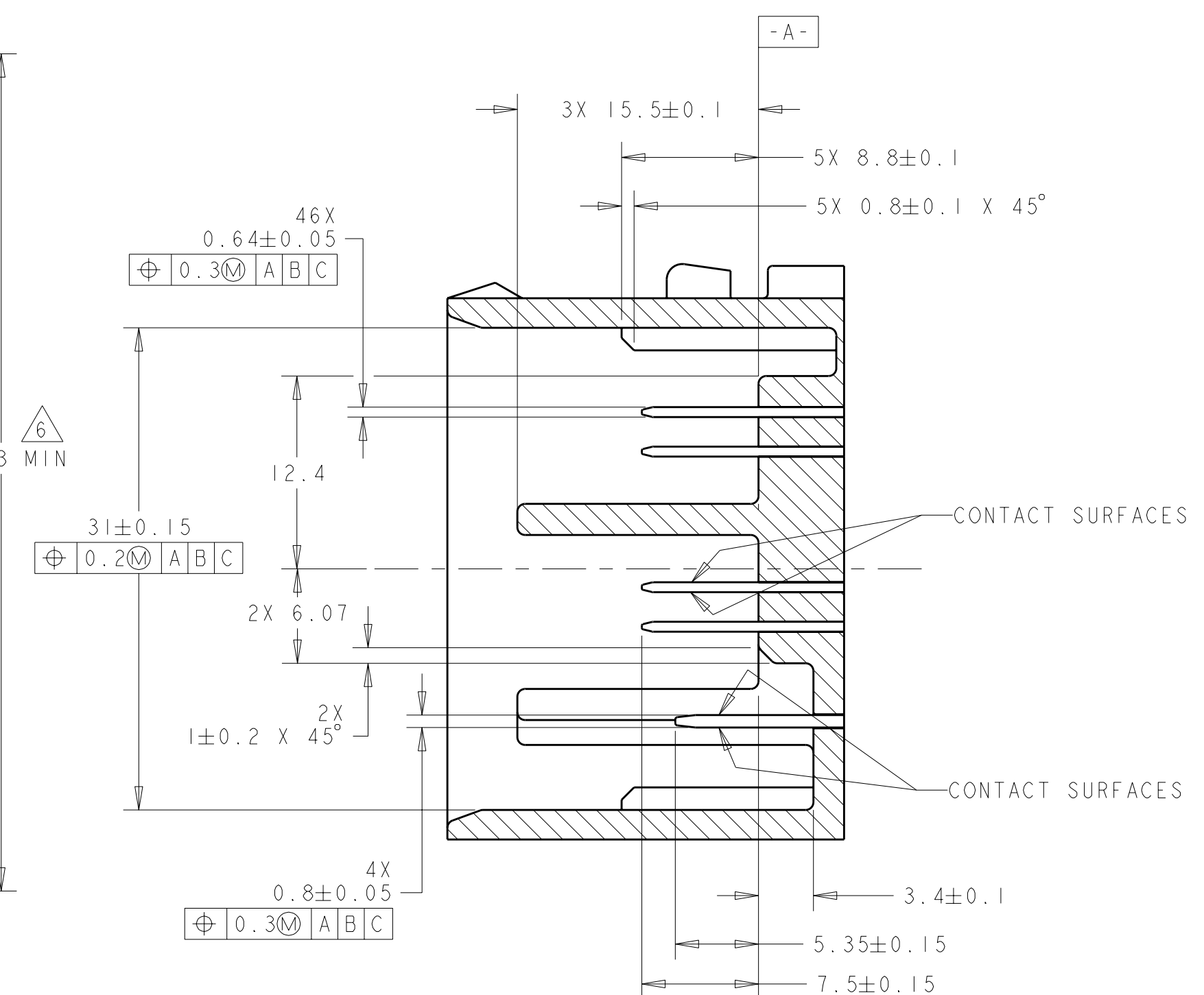
GREEN	PERIMETER SEAL	6
GRAY	LEVER	5
BROWN	GROMMET SEAL	4
BLACK	COVER	3
NATURAL	SPACER	2
BLACK	HARNESS, KEY "C"	1
PART COLOR	DESCRIPTION	ITEM NO.

THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. FOR THE LATEST REVISION, SEE THE REVISIONS SECTION OF THIS DRAWING.		DWN B. CRISAMORE 21 JUL 2004	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS:		CHK M. HITCHCOCK 21 JUL 2004	NAME		
mm		APVD C. MARTIN 21 JUL 2004	PRODUCT SPEC - APPLICATION SPEC - SIZE CAGE CODE DRAWING NO RESTRICTED TO		
TOLERANCES UNLESS OTHERWISE SPECIFIED:					
9 PLC ±.3					
1 PLC ±0.10					
2 PLC ±.1					
3 PLC ±.1					
4 PLC ±.1					
ANGLES ±1°					
FINISH					
MATERIAL		WEIGHT	A1 00779 C=1438693		
-		-	-		
		CUSTOMER DRAWING	SCALE 2:1 SHEET 1 OF 4 REV A11		



NOTES: UNLESS OTHERWISE SPECIFIED

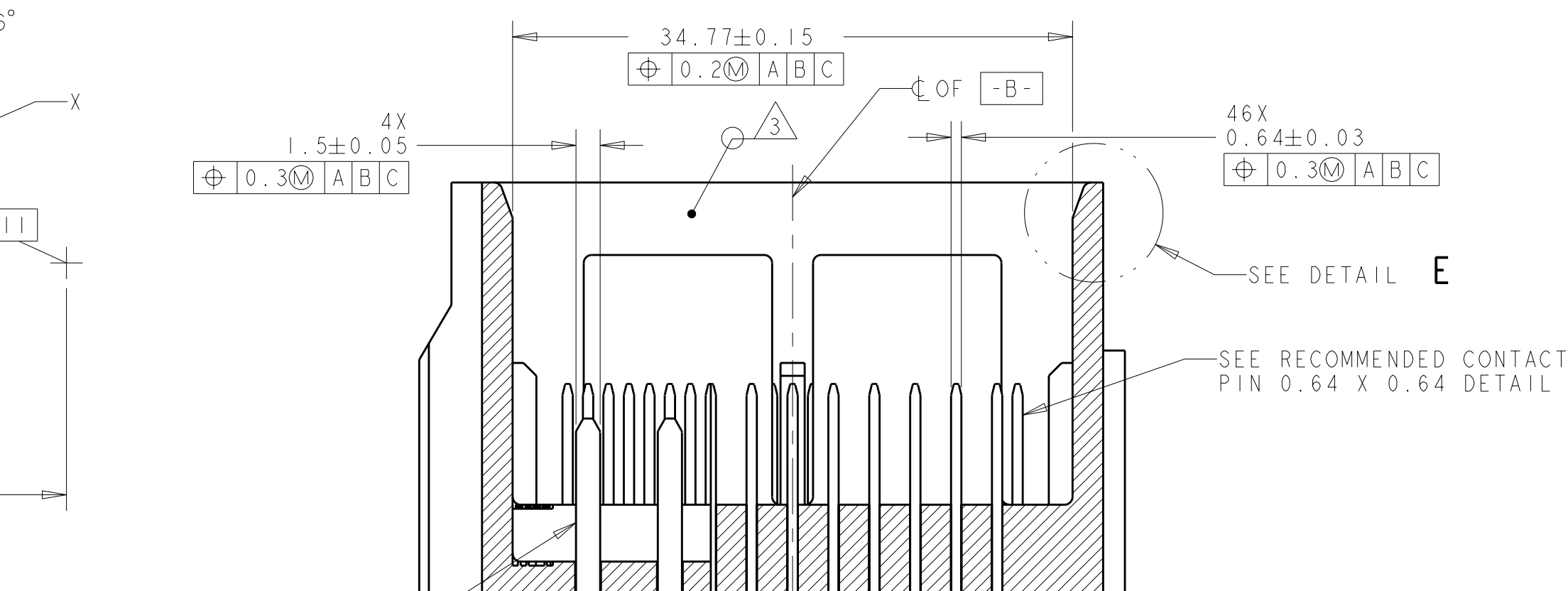
1. GENERAL TOLERANCE:
±0.3 ALL ONE PLACE DIMENSIONS
±0.10 ALL TWO PLACE DIMENSIONS
±1°00' ALL ANGULAR DIMENSIONS
2. DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
3. SEALING SURFACE, NO WITNESS LINES OR DAMAGE PERMITTED.
4. ALL UNMARKED RADII TO BE 0.5 MAX., UNLESS OTHERWISE SPECIFIED.
5. VENT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



Technical drawing of a mechanical part. The drawing shows a cross-section of a part with a semi-circular end. Key dimensions and tolerances are indicated:

- Top left corner: $R0.5$ (fillet radius).
- Top right corner: 20° (angle).
- Bottom left corner: $R0.5$ (fillet radius).
- Bottom right corner: 2.2 ± 0.1 TSP (dimension with tolerance and TSP specification).

DETAIL E
SCALE 8:1



SEE RECOMMENDED CONTACT
PIN 0.8 X 1.5 DETAIL

SECTION A - A

[illegible]

PIN-OUT CHART
PART NUMBER

PART
NUMBERAMP 4805 REV 31MAR2000

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYPE ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CUSTOMER HAS TWO YEARS FROM DATE OF ISSUE TO CONTACT THE COMPANY 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 - -		CASE CODE 00779	
				DRAWING NO C=1438693	
				RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 2:1	SHEET 4 OF 4
				REV A11	

Mouser Electronics

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[2-1438693-5](#)