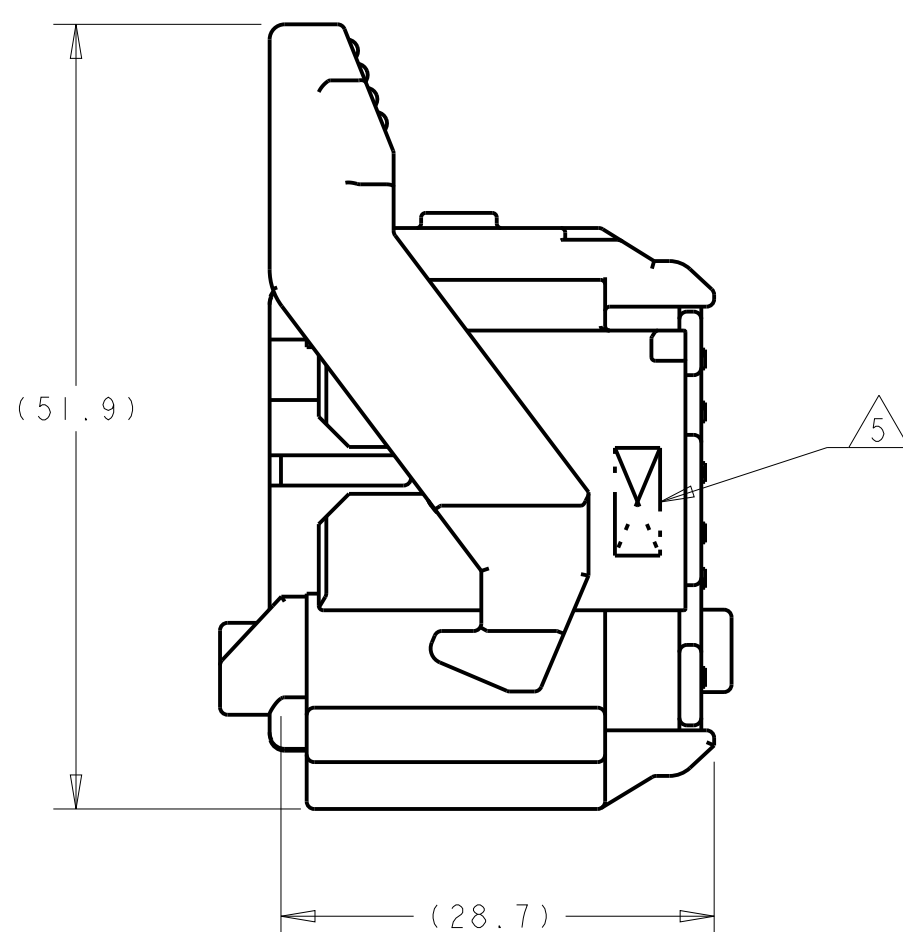




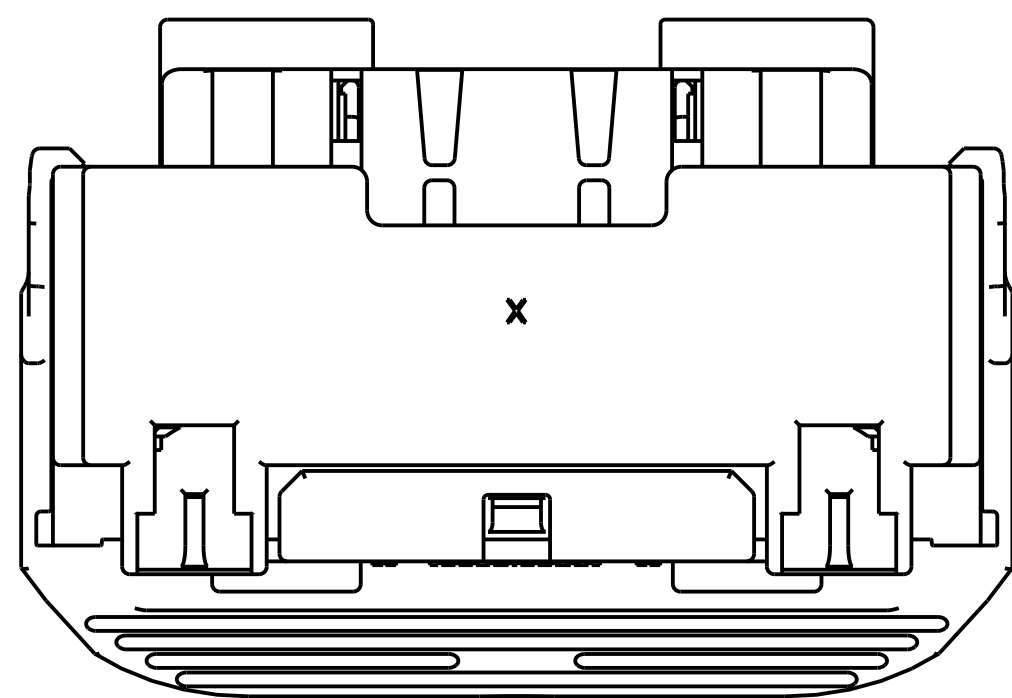
PART NUMBER:
1438136-1
SHOWN WITH SPACER
IN SEATED POSITION



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



SHOWN WITH CAM
LEVER AND SPACER
IN LOADED POSITION



REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
G45		REVISED PER ECO-13-011449	16JUL2013	DLD	DCM
G46		REVISED PER ECO-14-007153	19MAY2014	DLD	DCM
G47		REVISED PER ECO-14-014965	09OCT2013	DLD	DCM

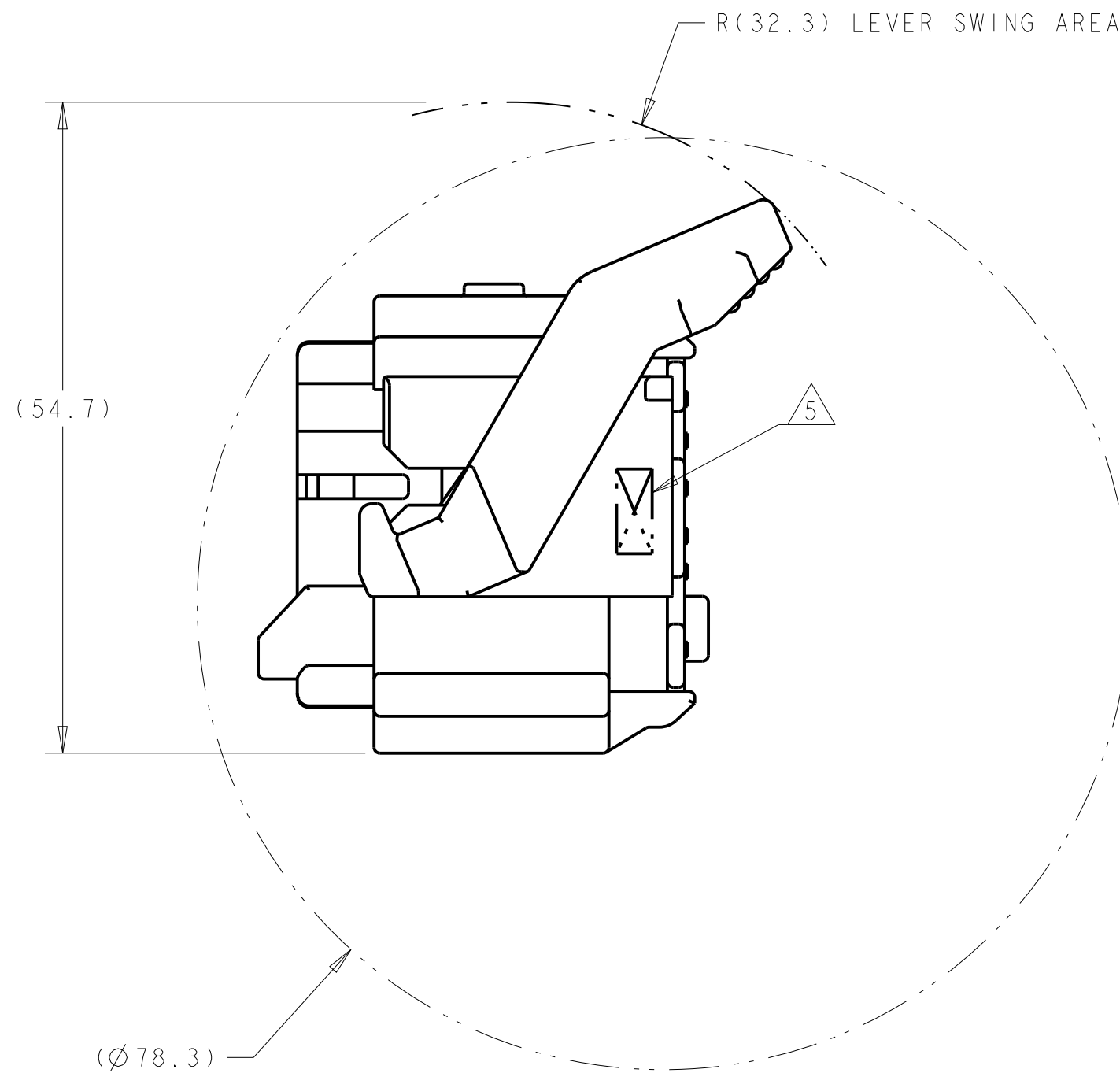
1. PRINT FORD PART NUMBER (SEE ATTACHED CHARTS) AND TRACEABILITY CODE (YY = 2 DIGIT YEAR, JJJ = JULIAN DATE, HH = 2 DIGIT MILITARY HOUR) IN THIS LOCATION AT ASSEMBLY. SEE SHEETS 3, 4 AND 5 (-*) PART NUMBERS.

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

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

4. REFERENCE TE INSTRUCTION SHEET 408-8893.

△ COMPANY LOGO.



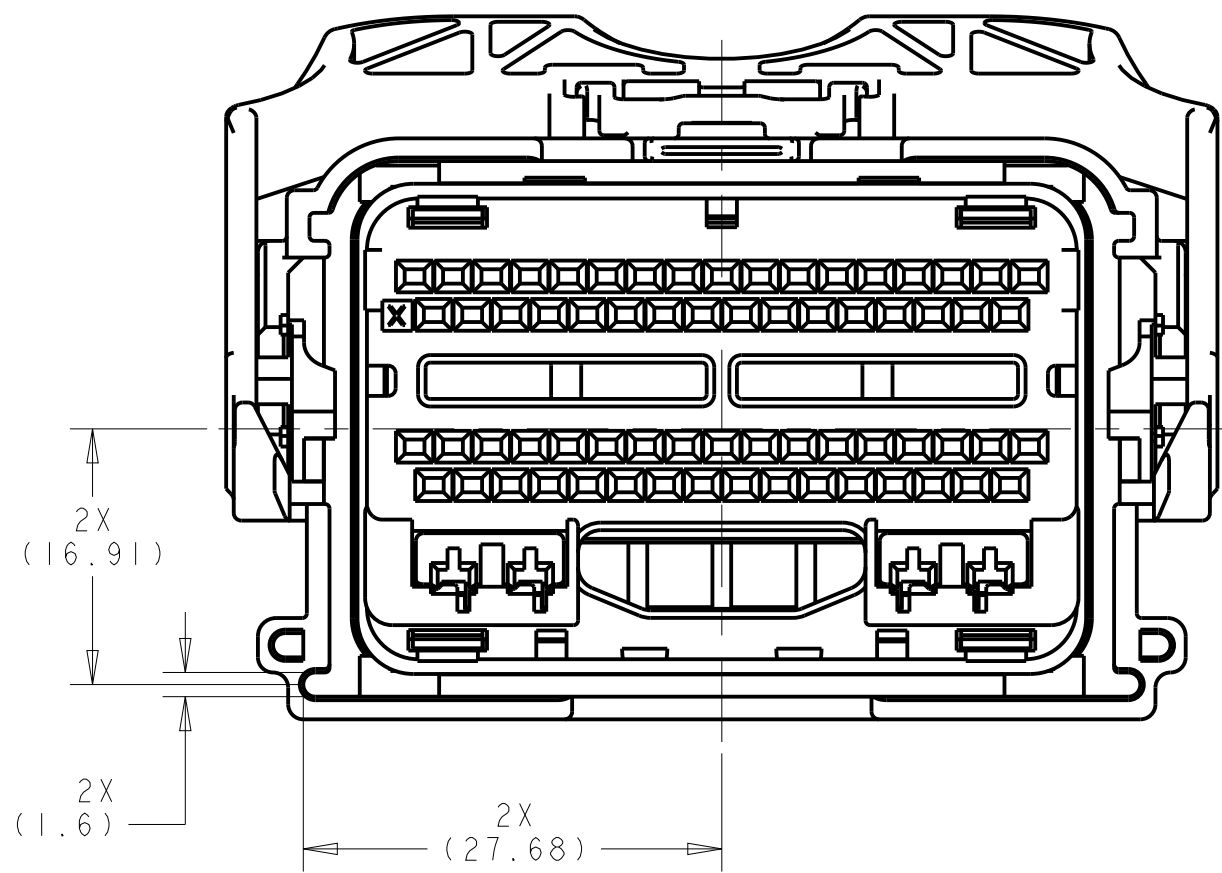
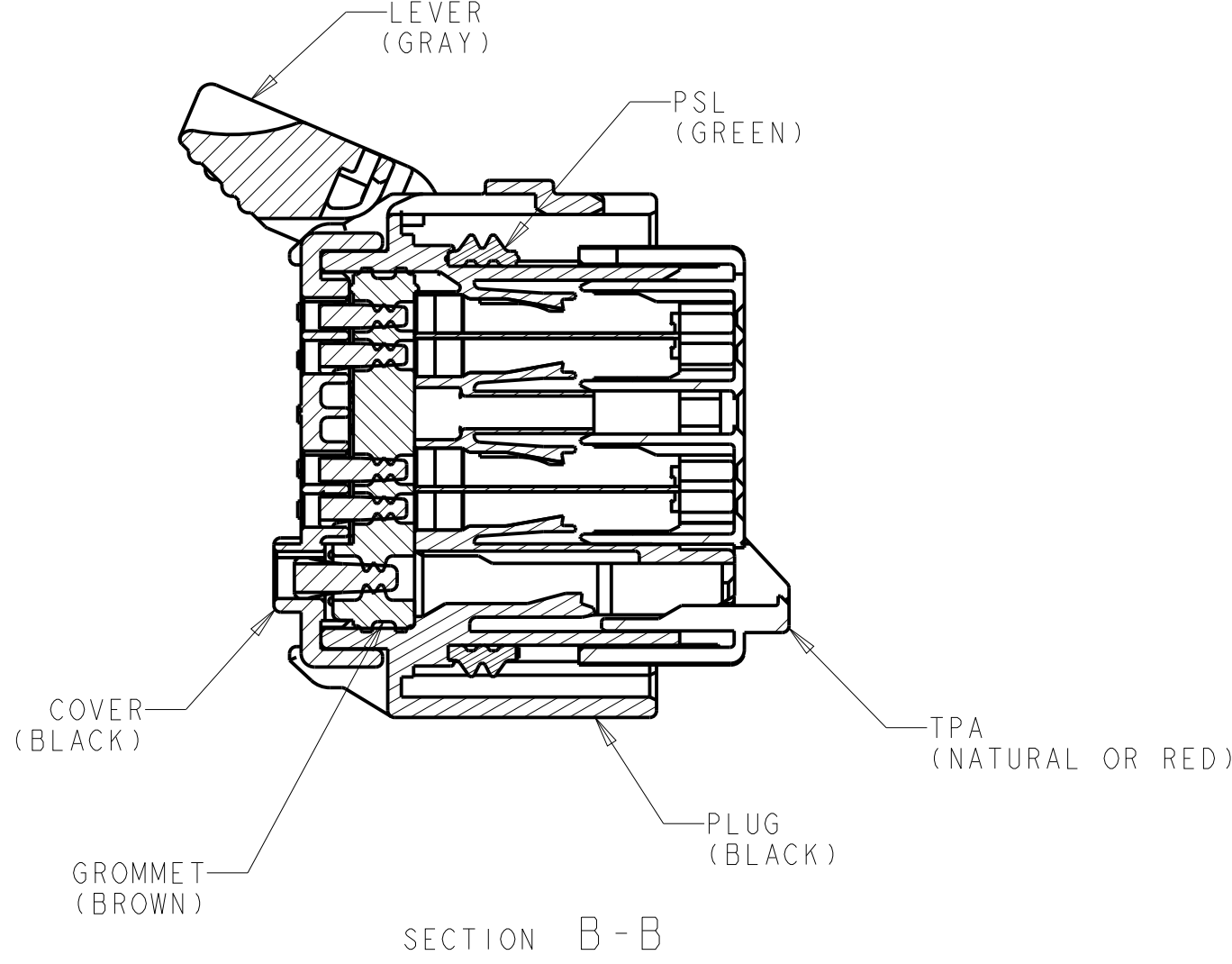
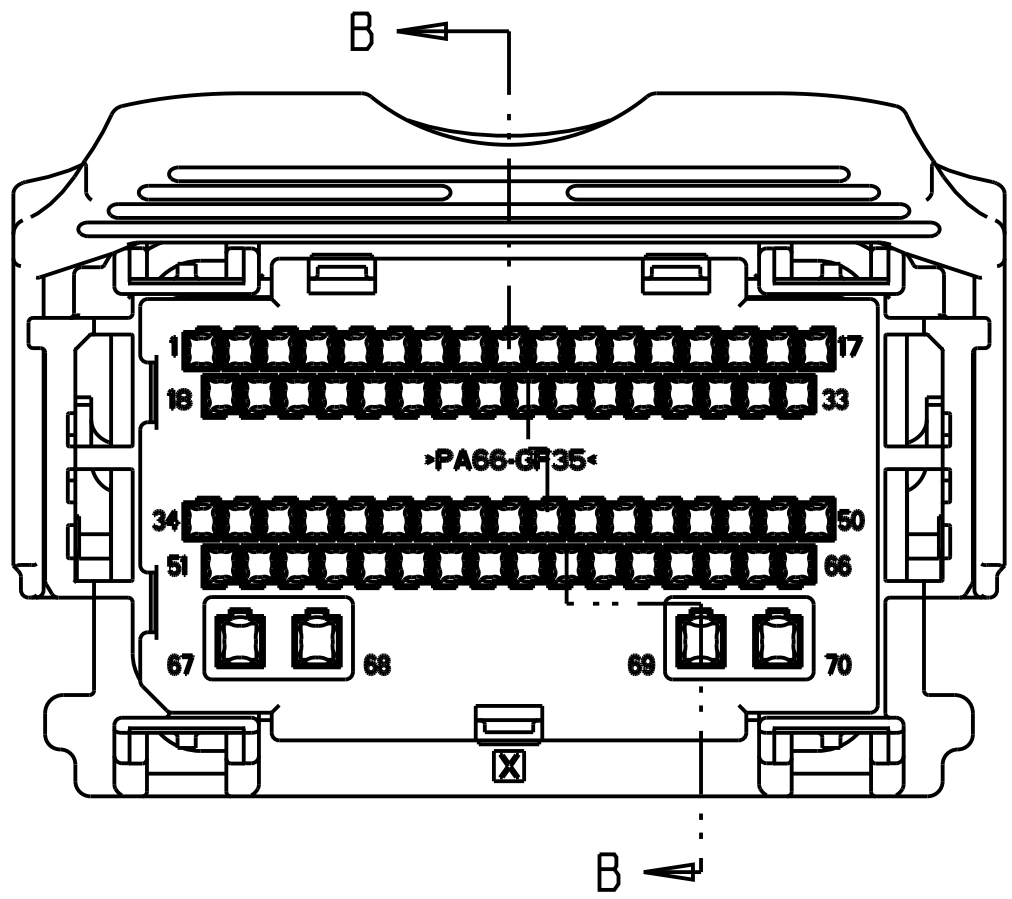
MIN. FEED THRU CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH SPACER IN SEATED POSITION

APPLICABLE COMPONENTS (FOR REFERENCE ONLY)						
DESCRIPTION	NOMINAL TERMINAL SIZE	COLOR/ PLATING	FORD COMPONENT PART NUMBER	SUPPLIER PART NUMBER	MATERIAL/SPECIFICATION NUMBER	SAE WIRE SIZE
TERMINAL - FEMALE (Ag)	0.64 (CAT. 0)	SILVER	7S4T-14474-AA	1393366-2	COPPER ALLOY/SILVER PLATE	20AWG 18AWG
TERMINAL - FEMALE (Ag)	0.64 (CAT. 0)	SILVER	7S4T-14474-BA	1393367-2	COPPER ALLOY/SILVER PLATE	22AWG
TERMINAL - FEMALE (Sn)	0.64 (CAT. 0)	TIN	1L2T-14474-AA	1393366-1	COPPER ALLOY/TIN PLATE	20AWG 18AWG
TERMINAL - FEMALE (Sn)	0.64 (CAT. 0)	TIN	1L2T-14474-BA	1393367-1	COPPER ALLOY/TIN PLATE	22AWG
TERMINAL - FEMALE (Au)	0.64 (CAT. 0)	GOLD	1L2T-14474-CA	1393365-1	COPPER ALLOY/GOLD PLATE	20AWG 18AWG
TERMINAL - FEMALE (Au)	0.64 (CAT. 0)	GOLD	1L2T-14474-DA	1393364-1	COPPER ALLOY/GOLD PLATE	22AWG

SEE SHEETS 3 THRU 7
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 15APR2005	 TE Connectivity	
		CHK T. VALASEK 15APR2005		
DIMENSIONS:		APVD T. VALASEK 15APR2005	NAME	
mm		PRODUCT SPEC	70-WAY HARNESS ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		
		WEIGHT	SIZE CAGE CODE DRAWING NO	
0 PLC ±.3		CUSTOMER DRAWING	A100779C=1438136	
1 PLC ±0.10			RESTRICTED TO	
2 PLC ±.1				
3 PLC ±.1				
4 PLC ±.1		SCALE 2:1 SHEET 1 OF 11		
ANGLES FINISH		REV. G47		
MATERIAL				
-				

REVISIONS				
P.	LTR.	DESCRIPTION	DATE	OWN APVD
-	-	SEE SHEET 1	-	-



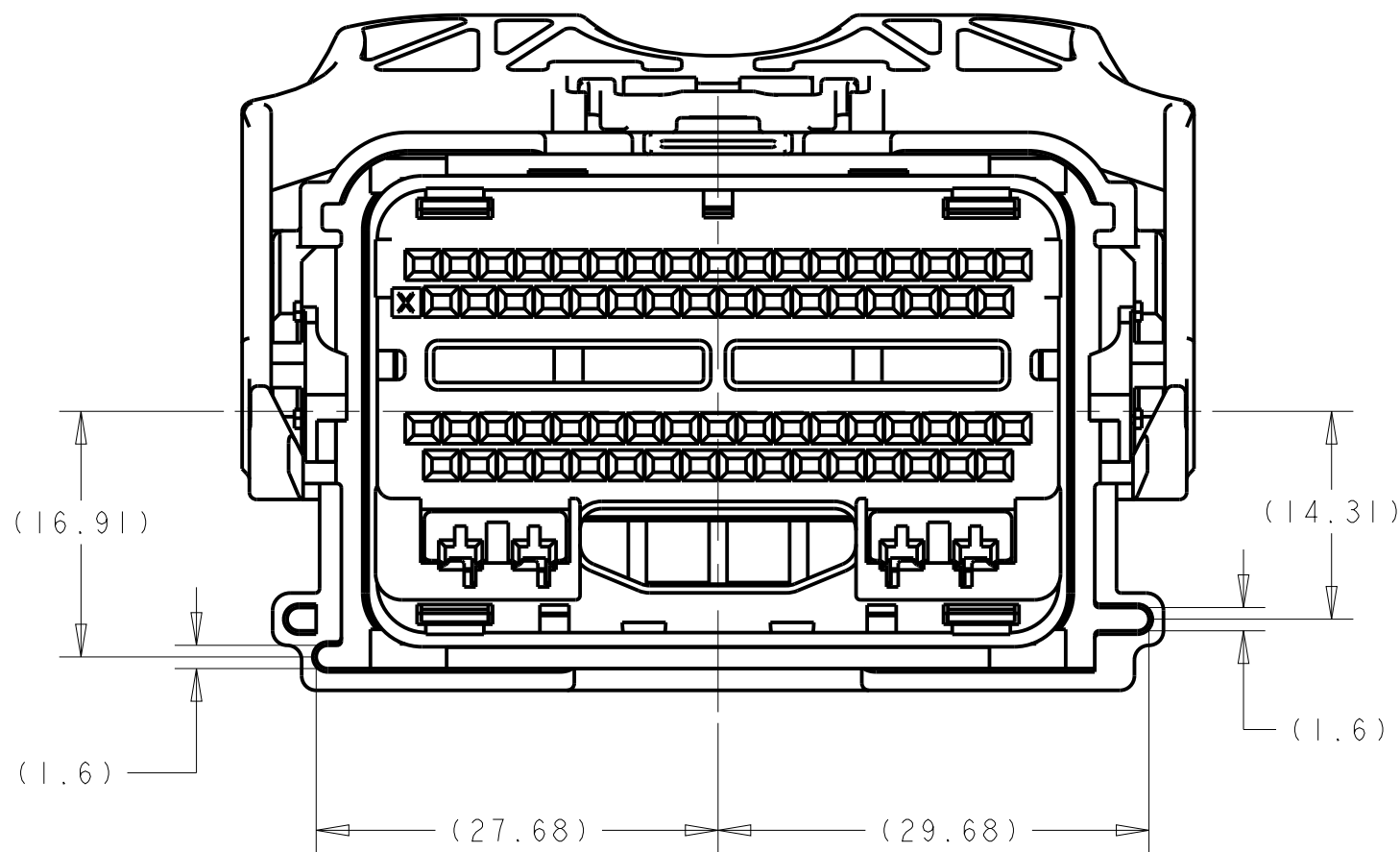
KEYING OPTION "A"



KEYING OPTION "B"



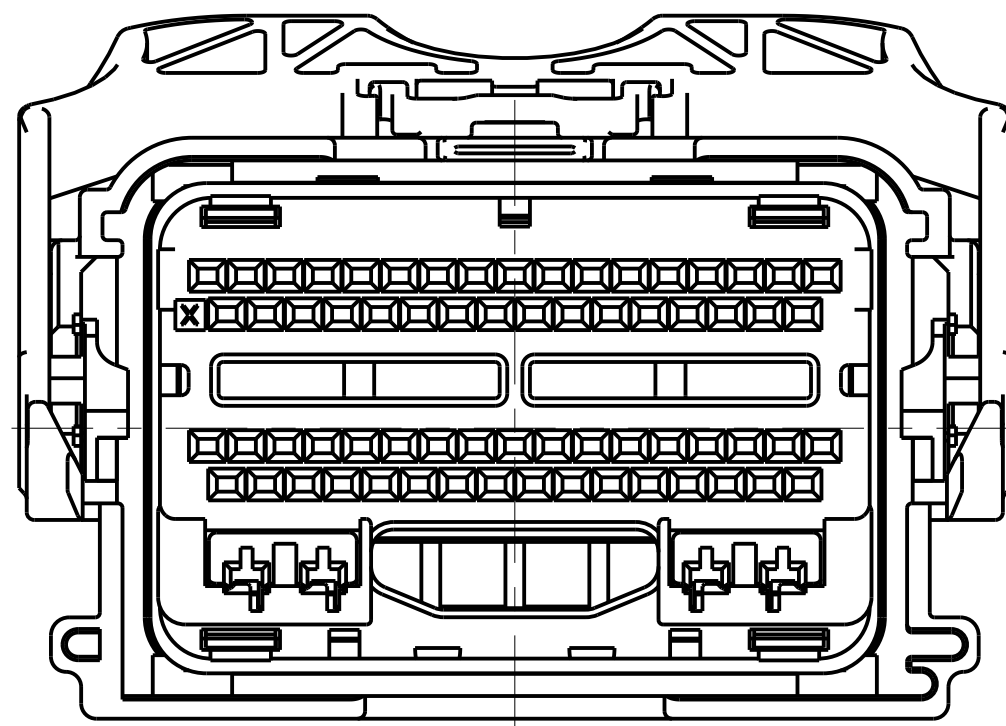
KEYING OPTION "C"



KEYING OPTION "D"



KEYING OPTION "E"



KEYING OPTION "F"

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. VESTAL	15APR2005	 TE Connectivity	
DIMENSIONS:		CHK T. VALASEK	15APR2005		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD T. VALASEK	15APR2005	NAME	
	0 PLC ±.3	PRODUCT SPEC		70-WAY HARNESS ASSEMBLY	
	1 PLC ±0.3	APPLICATION SPEC			
	2 PLC ±0.10	WEIGHT			
	3 PLC ±.1	CUSTOMER DRAWING			
MATERIAL	FINISH			SIZE	CAGE CODE
-	-			DRAWING NO	
-	-			A100779C=1438136	
				RESTRICTED TO	
				SCALE	2:1
				SHEET	2 OF 11
				REV	47

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 15APR2005	 TE Connectivity	
DIMENSIONS: mm		CHG T. VALASEK 15APR2005	NAME	
		PRODUCT SPEC -	70-WAY HARNESS ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC -	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL - -		WEIGHT -	A100779C=1438136 -	
		CUSTOMER DRAWING	SCALE 2:1 SHEET 3 OF 11 REV. 647	

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

KEYING OPTION B

CAVITIES WITH A NUMERIC SYMBOL INDICATES CLOSED TERMINAL LOCATIONS

BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATIONS

TERMINAL HOLE POSITION

5L3T-14A464-E* PIN-OUT CHART

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. VESTAL

CHK
T. VALASEK

APVD
T. VALASEK

15APR2005

15APR2005

15APR2005

DIMENSIONS:

mm

0 PLC ±.3

1 PLC ±0.10

2 PLC ±.1

3 PLC ±.1

4 PLC ±.1

ANGLES ±1°

FINISH

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

70-WAY HARNESS ASSEMBLY

SIZE CAGE CODE DRAWING NO

A100779C=1438136

RESTRICTED TO

-

TE Connectivity

SCALE 2:1

SHEET 5 OF 11

REV 647

REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

KEYING OPTION D

CAVITIES WITH A NUMERIC
SYMBOL INDICATES CLOSED
TERMINAL LOCATIONS

BLANK CAVITIES INDICATES
OPEN TERMINAL
HOLE LOCATIONS

TERMINAL HOLE POSITION

8U5T-14A464-B* PIN-OUT CHART

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 15APR2005 V. VESTAL		 TE Connectivity	
DIMENSIONS:		CHK 15APR2005 VALASEK			
mm		APPR 15APR2005 VALASEK		NAME	
70-TERMINAL UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		70-WAY HARNESS ASSEMBLY	
0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±°		APPLICATION SPEC		SIZE CASE CODE DRAWING NO	
MATERIAL		WEIGHT		RESTRICTED TO	
FINISH		CUSTOMER DRAWING		A100779C1438136	
-		-		SCALE 2:1 SHEET 7 OF 11 REG 47	

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REVISIONS					
#	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET I	-	-	-

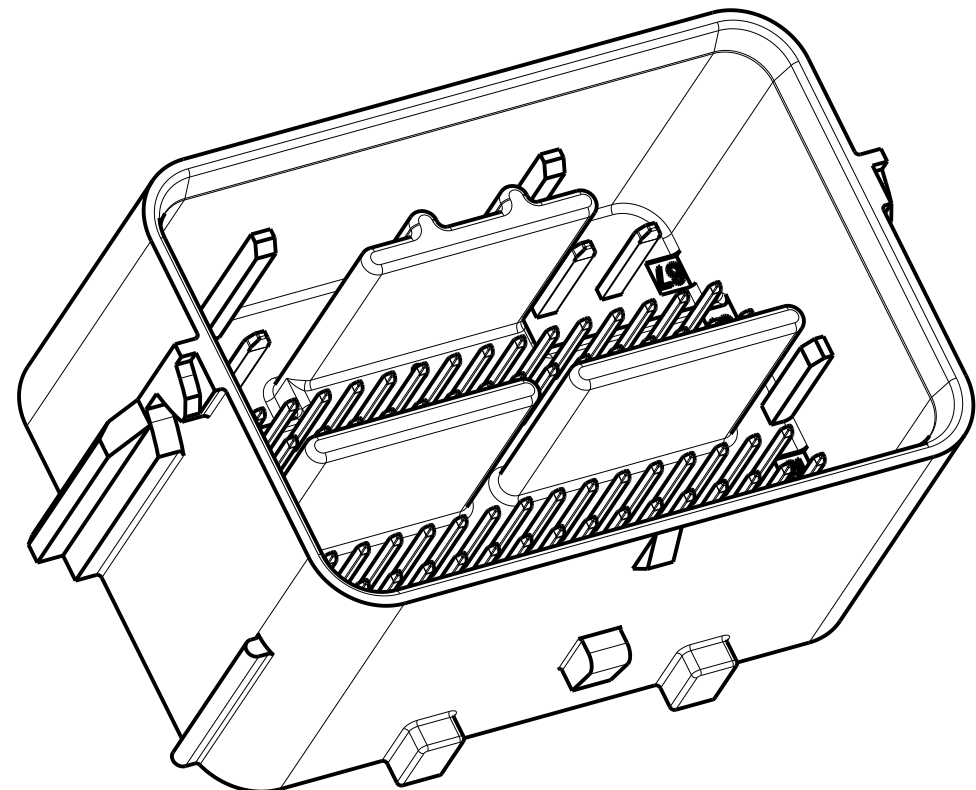
KEYING OPTION F

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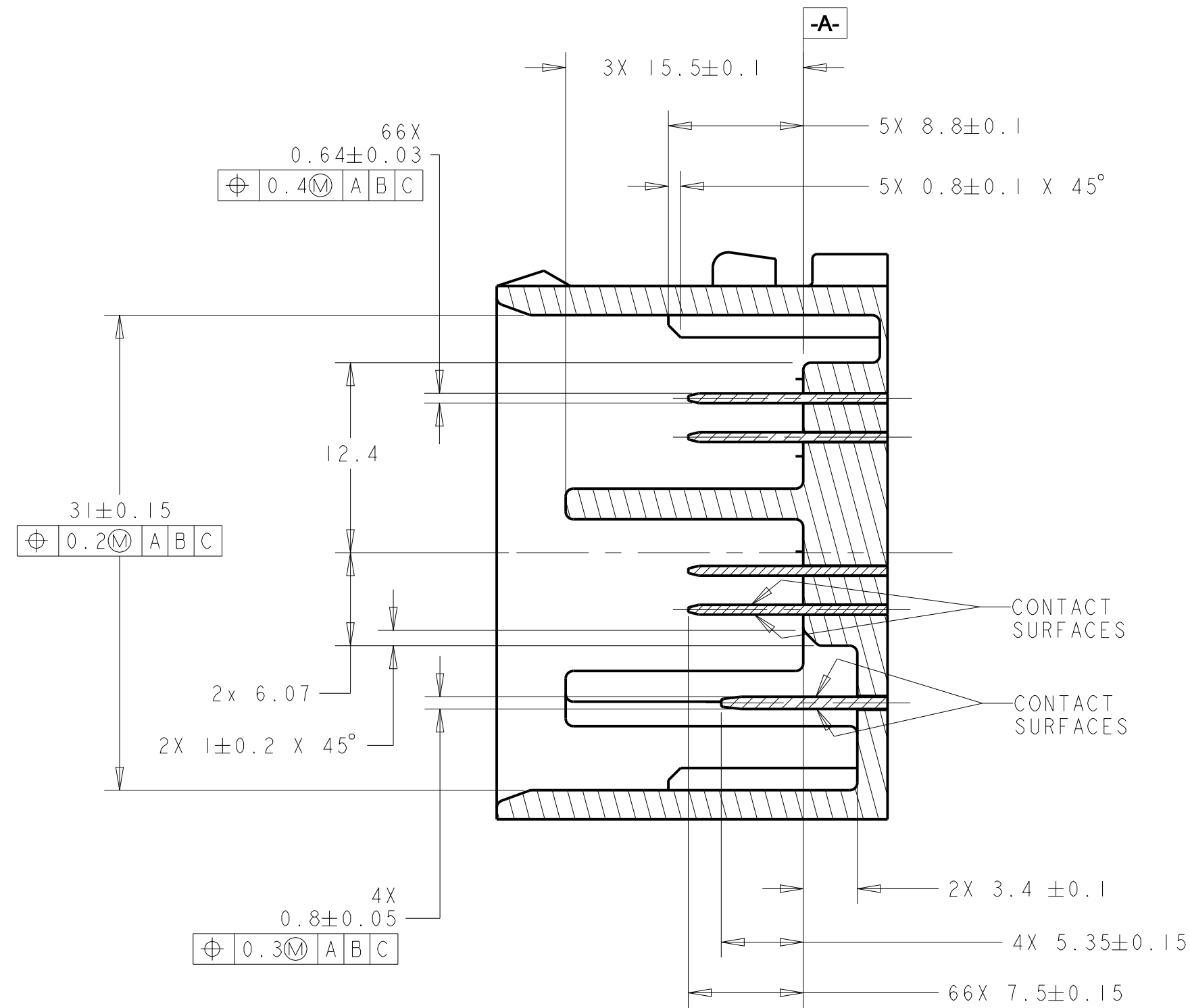
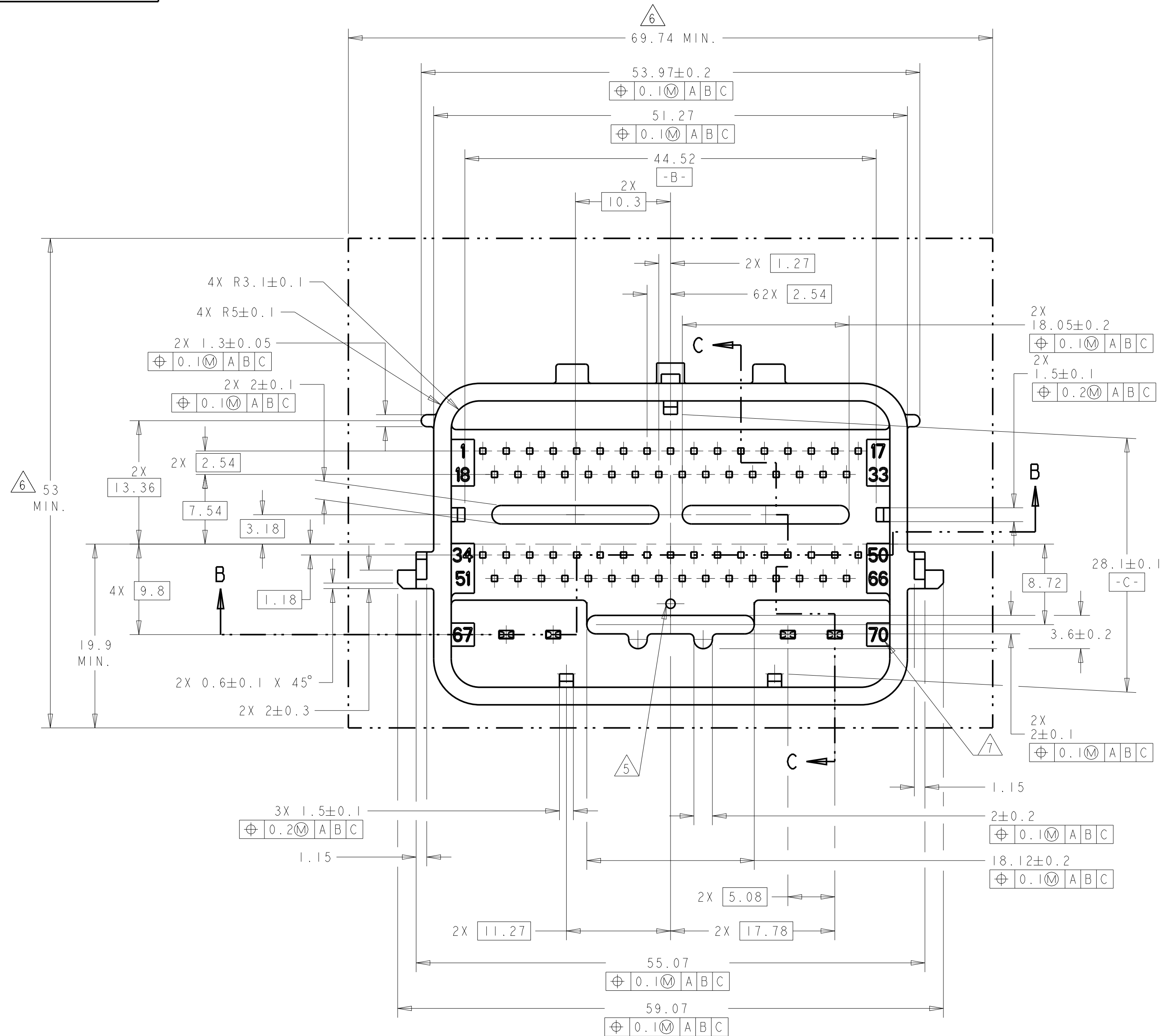
KEYING OPTION E

[illegible]

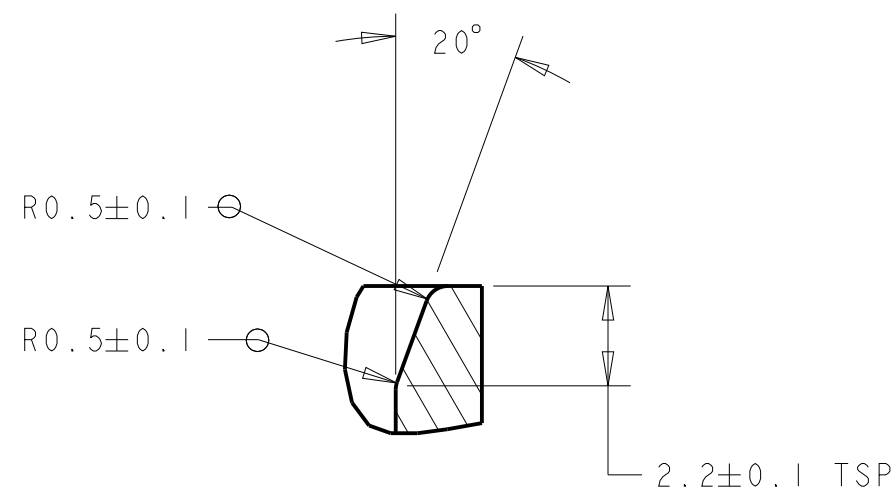
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RES. VESTAL 15APR2005 CHK T. VALASEK 15APR2005 APP'D T. VALASEK 15APR2005		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.0 .1 PLC ±.03 .2 PLC ±.04 .3 PLC ±.05 .4 PLC ±.06 .5 PLC ±.07 .6 PLC ±.08 .7 PLC ±.09 .8 PLC ±.10 .9 PLC ±.11 1.0 PLC ±.12 1.1 PLC ±.13 1.2 PLC ±.14 1.3 PLC ±.15 1.4 PLC ±.16 1.5 PLC ±.17 1.6 PLC ±.18 1.7 PLC ±.19 1.8 PLC ±.20 1.9 PLC ±.21 2.0 PLC ±.22 2.1 PLC ±.23 2.2 PLC ±.24 2.3 PLC ±.25 2.4 PLC ±.26 2.5 PLC ±.27 2.6 PLC ±.28 2.7 PLC ±.29 2.8 PLC ±.30 2.9 PLC ±.31 3.0 PLC ±.32 3.1 PLC ±.33 3.2 PLC ±.34 3.3 PLC ±.35 3.4 PLC ±.36 3.5 PLC ±.37 3.6 PLC ±.38 3.7 PLC ±.39 3.8 PLC ±.40 3.9 PLC ±.41 4.0 PLC ±.42 4.1 PLC ±.43 4.2 PLC ±.44 4.3 PLC ±.45 4.4 PLC ±.46 4.5 PLC ±.47 4.6 PLC ±.48 4.7 PLC ±.49 4.8 PLC ±.50 4.9 PLC ±.51 5.0 PLC ±.52 5.1 PLC ±.53 5.2 PLC ±.54 5.3 PLC ±.55 5.4 PLC ±.56 5.5 PLC ±.57 5.6 PLC ±.58 5.7 PLC ±.59 5.8 PLC ±.60 5.9 PLC ±.61 6.0 PLC ±.62 6.1 PLC ±.63 6.2 PLC ±.64 6.3 PLC ±.65 6.4 PLC ±.66 6.5 PLC ±.67 6.6 PLC ±.68 6.7 PLC ±.69 6.8 PLC ±.70 6.9 PLC ±.71 7.0 PLC ±.72 7.1 PLC ±.73 7.2 PLC ±.74 7.3 PLC ±.75 7.4 PLC ±.76 7.5 PLC ±.77 7.6 PLC ±.78 7.7 PLC ±.79 7.8 PLC ±.80 7.9 PLC ±.81 8.0 PLC ±.82 8.1 PLC ±.83 8.2 PLC ±.84 8.3 PLC ±.85 8.4 PLC ±.86 8.5 PLC ±.87 8.6 PLC ±.88 8.7 PLC ±.89 8.8 PLC ±.90 8.9 PLC ±.91 9.0 PLC ±.92 9.1 PLC ±.93 9.2 PLC ±.94 9.3 PLC ±.95 9.4 PLC ±.96 9.5 PLC ±.97 9.6 PLC ±.98 9.7 PLC ±.99 9.8 PLC ±.100 9.9 PLC ±.101 10.0 PLC ±.102 10.1 PLC ±.103 10.2 PLC ±.104 10.3 PLC ±.105 10.4 PLC ±.106 10.5 PLC ±.107 10.6 PLC ±.108 10.7 PLC ±.109 10.8 PLC ±.110 10.9 PLC ±.111 11.0 PLC ±.112 11.1 PLC ±.113 11.2 PLC ±.114 11.3 PLC ±.115 11.4 PLC ±.116 11.5 PLC ±.117 11.6 PLC ±.118 11.7 PLC ±.119 11.8 PLC ±.120 11.9 PLC ±.121 12.0 PLC ±.122 12.1 PLC ±.123 12.2 PLC ±.124 12.3 PLC ±.125 12.4 PLC ±.126 12.5 PLC ±.127 12.6 PLC ±.128 12.7 PLC ±.129 12.8 PLC ±.130 12.9 PLC ±.131 13.0 PLC ±.132 13.1 PLC ±.133 13.2 PLC ±.134 13.3 PLC ±.135 13.4 PLC ±.136 13.5 PLC ±.137 13.6 PLC ±.138 13.7 PLC ±.139 13.8 PLC ±.140 13.9 PLC ±.141 14.0 PLC ±.142 14.1 PLC ±.143 14.2 PLC ±.144 14.3 PLC 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27.7 PLC ±.279 27.8 PLC ±.280 27.9 PLC ±.281 28.0 PLC ±.282 28.1 PLC ±.283 28.2 PLC ±.284 28.3 PLC ±.285 28.4 PLC ±.286 28.5 PLC ±.287 28.6 PLC ±.288 28.7 PLC ±.289 28.8 PLC ±.290 28.9 PLC ±.291 29.0 PLC ±.292 29.1 PLC ±.293 29.2 PLC ±.294 29.3 PLC ±.295 29.4 PLC ±.296 29.5 PLC ±.297 29.6 PLC ±.298 29.7 PLC ±.299 29.8 PLC ±.300 29.9 PLC ±.301 30.0 PLC ±.302 30.1 PLC ±.303 30.2 PLC ±.304 30.3 PLC ±.305 30.4 PLC ±.306 30.5 PLC ±.307 30.6 PLC ±.308 30.7 PLC ±.309 30.8 PLC ±.310 30.9 PLC ±.311 31.0 PLC ±.312 31.1 PLC ±.313 31.2 PLC ±.314 31.3 PLC ±.315 31.4 PLC ±.316 31.5 PLC ±.317 31.6 PLC ±.318 31.7 PLC ±.319 31.8 PLC ±.320 31.9 PLC ±.321 32.0 PLC ±.322 32.1 PLC ±.323 32.2 PLC ±.324 32.3 PLC ±.325 32.4 PLC ±.326 32.5 PLC ±.327 32.6 PLC ±.328 32.7 PLC ±.329 32.8 PLC ±.330 32.9 PLC ±.331 33.0 PLC ±.332 33.1 PLC ±.333 33.2 PLC ±.334 33.3 PLC ±.335 33.4 PLC ±.336 33.5 PLC ±.337 33.6 PLC ±.338 33.7 PLC ±.339 33.8 PLC ±.340 33.9 PLC ±.341 34.0 PLC ±.342 34.1 PLC ±.343 34.2 PLC ±.344 34.3 PLC 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PLC ±.412 41.1 PLC ±.413 41.2 PLC ±.414 41.3 PLC ±.415 41.4 PLC ±.416 41.5 PLC ±.417 41.6 PLC ±.418 41.7 PLC ±.419 41.8 PLC ±.420 41.9 PLC ±.421 42.0 PLC ±.422 42.1 PLC ±.423 42.2 PLC ±.424 42.3 PLC ±.425 42.4 PLC ±.426 42.5 PLC ±.427 42.6 PLC ±.428 42.7 PLC ±.429 42.8 PLC ±.430 42.9 PLC ±.431 43.0 PLC ±.432 43.1 PLC ±.433 43.2 PLC ±.434 43.3 PLC ±.435 43.4 PLC ±.436 43.5 PLC ±.437 43.6 PLC ±.438 43.7 PLC ±.439 43.8 PLC ±.440 43.9 PLC ±.441 44.0 PLC ±.442 44.1 PLC ±.443 44.2 PLC ±.444 44.3 PLC ±.445 44.4 PLC ±.446 44.5 PLC ±.447 44.6 PLC ±.448 44.7 PLC ±.449 44.8 PLC ±.450 44.9 PLC ±.451 45.0 PLC ±.452 45.1 PLC ±.453 45.2 PLC ±.454 45.3 PLC ±.455 45.4 PLC ±.456 45.5 PLC ±.457 45.6 PLC ±.458 45.7 PLC ±.459 45.8 PLC ±.460 45.9 PLC ±.461 46.0 PLC ±.462 46.1 PLC ±.463 46.2 PLC ±.464 46.3 PLC ±.465 46.4 PLC ±.466 46.5 PLC ±.467 46.6 PLC ±.468 46.7 PLC ±.469 46.8 PLC ±.470 46.9 PLC ±.471 47.0 PLC ±.472 47.1 PLC ±.473 47.2 PLC ±.474 47.3 PLC ±.475 47.4 PLC ±.476 47.5 PLC ±.477 47.6 PLC ±.478 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±.545 54.4 PLC ±.546 54.5 PLC ±.547 54.6 PLC ±.548 54.7 PLC ±.549 54.8 PLC ±.550 54.9 PLC ±.551 55.0 PLC ±.552 55.1 PLC ±.553 55.2 PLC ±.554 55.3 PLC ±.555 55.4 PLC ±.556 55.5 PLC ±.557 55.6 PLC ±.558 55.7 PLC ±.559 55.8 PLC ±.560 55.9 PLC ±.561 56.0 PLC ±.562 56.1 PLC ±.563 56.2 PLC ±.564 56.3 PLC ±.565 56.4 PLC ±.566 56.5 PLC ±.567 56.6 PLC ±.568 56.7 PLC ±.569 56.8 PLC ±.570 56.9 PLC ±.571 57.0 PLC ±.572 57.1 PLC ±.573 57.2 PLC ±.574 57.3 PLC ±.575 57.4 PLC ±.576 57.5 PLC ±.577 57.6 PLC ±.578 57.7 PLC ±.579 57.8 PLC ±.580 57.9 PLC ±.581 58.0 PLC ±.582 58.1 PLC ±.583 58.2 PLC ±.584 58.3 PLC ±.585 58.4 PLC ±.586 58.5 PLC ±.587 58.6 PLC ±.588 58.7 PLC ±.589 58.8 PLC ±.590 58.9 PLC ±.591 59.0 PLC ±.592 59.1 PLC ±.593 59.2 PLC ±.594 59.3 PLC ±.595 59.4 PLC ±.596 59.5 PLC ±.597 59.6 PLC ±.598 59.7 PLC ±.599 59.8 PLC ±.600 59.9 PLC ±.601 60.0 PLC ±.602 60.1 PLC ±.603 60.2 PLC ±.604 60.3 PLC ±.605 60.4 PLC ±.606 60.5 PLC ±.607 60.6 PLC ±.608 60.7 PLC ±.609 60.8 PLC ±.610 60.9 PLC ±.611 61.0 PLC ±.612 61.1 PLC ±.613 61.2 PLC ±.614 61.3 PLC ±.615 61.4 PLC ±.616 61.5 PLC ±.617 61.6 PLC ±.618 61.7 PLC ±.619 61.8 PLC ±.620 61.9 PLC ±.621 62.0 PLC ±.622 62.1 PLC ±.623 62.2 PLC ±.624 62.3 PLC ±.625 62.4 PLC ±.626 62.5 PLC ±.627 62.6 PLC ±.628 62.7 PLC ±.629 62.8 PLC ±.630 62.9 PLC ±.631 63.0 PLC ±.632 63.1 PLC ±.633 63.2 PLC ±.634 63.3 PLC ±.635 63.4 PLC ±.636 63.5 PLC ±.637 63.6 PLC ±.638 63.7 PLC ±.639 63.8 PLC ±.640 63.9 PLC ±.641 64.0 PLC ±.642 64.1 PLC ±.643 64.2 PLC ±.644 64.3 PLC ±.645 64.4 PLC ±.646 64.5 PLC ±.647 64.6 PLC ±.648 64.7 PLC ±.649 64.8 PLC ±.650 64.9 PLC ±.651 65.0 PLC ±.652 65.1 PLC ±.653 65.2 PLC ±.654 65.3 PLC ±.655 65.4 PLC ±.656 65.5 PLC ±.657 65.6 PLC ±.658 65.7 PLC ±.659 65.8 PLC ±.660 65.9 PLC ±.661 66.0 PLC ±.662 66.1 PLC ±.663 66.2 PLC ±.664 66.3 PLC ±.665 66.4 PLC ±.666 66.5 PLC ±.667 66.6 PLC ±.668 66.7 PLC ±.669 66.8 PLC ±.670 66.9 PLC ±.671 67.0 PLC ±.672 67.1 PLC ±.673 67.2 PLC ±.674 67.3 PLC ±.675 67.4 PLC ±.676 67.5 PLC ±.677 67.6 PLC ±.678 67.7 PLC ±.679 67.8 PLC ±.680 67.9 PLC ±.681 68.0 PLC ±.682 68.1 PLC ±.683 68.2 PLC ±.684 68.3 PLC ±.685 68.4 PLC ±.686 68.5 PLC ±.687 68.6 PLC ±.688 68.7 PLC ±.689 68.8 PLC ±.690 68.9 PLC ±.691 69.0 PLC ±.692 69.1 PLC ±.693 69.2 PLC ±.694 69.3 PLC ±.695 69.4 PLC ±.696 69.5 PLC ±.697 69.6 PLC ±.698 69.7 PLC ±.699 69.8 PLC ±.700 69.9 PLC ±.701 70.0 PLC ±.702 70.1 PLC ±.703 70.2 PLC ±.704 70.3 PLC ±.705 70.4 PLC ±.706 70.5 PLC ±.707 70.6 PLC ±.708 70.7 PLC ±.709 70.8 PLC ±.710 70.9 PLC ±.711 71.0 PLC ±.712 71.1 PLC ±.713 71.2 PLC ±.714 71.3 PLC ±.715 71.4 PLC ±.716 71.5 PLC ±.717 71.6 PLC ±.718 71.7 PLC ±.719 71.8 PLC ±.720 71.9 PLC ±.721 72.0 PLC ±.722 72.1 PLC ±.723 72.2 PLC ±.724 72.3 PLC ±.725 72.4 PLC ±.726 72.5 PLC ±.727 72.6 PLC ±.728 72.7 PLC ±.729 72.8 PLC ±.730 72.9 PLC ±.731 73.0 PLC ±.732 73.1 PLC ±.733 73.2 PLC ±.734 73.3 PLC ±.735 73.4 PLC ±.736 73.5 PLC ±.737 73.6 PLC ±.738 73.7 PLC ±.739 73.8 PLC ±.740 73.9 PLC ±.741 74.0 PLC ±.742 74.1 PLC ±.743 74.2 PLC ±.744 74.3 PLC ±.745 74.4 PLC ±.746 74.5 PLC ±.747 74.6 PLC ±.748 74.7 PLC ±.749 74.8 PLC ±.750 74.9 PLC ±.751 75.0 PLC ±.752 75.1 PLC ±.753 75.2 PLC ±.754 75.3 PLC ±.755 75.4 PLC ±.756 75.5 PLC ±.757 75.6 PLC ±.758 75.7 PLC ±.759 75.8 PLC ±.760 75.9 PLC ±.761 76.0 PLC ±.762 76.1 PLC ±.763 76.2 PLC ±.764 76.3 PLC ±.765 76.4 PLC ±.766 76.5 PLC ±.767 76.6 PLC ±.768 76.7 PLC ±.769 76.8 PLC ±.770 76.9 PLC ±.771 77.0 PLC ±.772 77.1 PLC ±.773 77.2 PLC ±.774 77.3 PLC ±.775 77.4 PLC ±.776 77.5 PLC ±.777 77.6 PLC ±.778 77.7 PLC ±.779 77.8 PLC ±.780 77.9 PLC ±.781 78.0 PLC ±.782 78.1 PLC ±.783 78.2 PLC ±.784 78.3 PLC ±.785 78.4 PLC ±.786 78.5 PLC ±.787 78.6 PLC ±.788 78.7 PLC ±.789 78.8 PLC ±.790 78.9 PLC ±.791 79.0 PLC ±.792 79.1 PLC ±.793 79.2 PLC ±.794 79.3 PLC ±.795 79.4 PLC ±.796 79.5 PLC ±.797 79.6 PLC ±.798 79.7 PLC ±.799 79.8 PLC ±.800 79.9 PLC ±.801 80.0 PLC ±.802 80.1 PLC ±.803 80.2 PLC ±.804 80.3 PLC ±.805 80.4 PLC ±.806 80.5 PLC ±.807 80.6 PLC ±.808 80.7 PLC ±.809 80.8 PLC ±.810 80.9 PLC ±.811 81.0 PLC ±.812 81.1 PLC ±.813 81.2 PLC ±.814 81.3 PLC ±.815 81.4 PLC ±.816 81.5 PLC ±.817 81.6 PLC ±.818 81.7 PLC ±.819 81.8 PLC ±.820 81.9 PLC ±.821 82.0 PLC ±.822 82.1 PLC ±.823 82.2 PLC ±.824 82.3 PLC ±.825 82.4 PLC ±.826 82.5 PLC ±.827 82.6 PLC ±.828 82.7 PLC ±.829 82.8 PLC ±.830 82.9 PLC ±.831 83.0 PLC ±.832 83.1 PLC ±.833 83.2 PLC ±.834 83.3 PLC ±.835 83.4 PLC ±.836 83.5 PLC ±.837 83.6 PLC ±.838 83.7 PLC ±.839 83.8 PLC ±.840 83.9 PLC ±.841 84.0 PLC ±.842 84.1 PLC ±.843 84.2 PLC ±.844 84.3 PLC ±.845 84.4 PLC ±.846 84.5 PLC ±.847 84.6 PLC ±.848 84.7 PLC ±.849 84.8 PLC ±.850 84.9 PLC ±.851 85.0 PLC ±.852 85.1 PLC ±.853 85.2 PLC ±.854 85.3 PLC ±.855 85.4 PLC ±.856 85.5 PLC ±.857 85.6 PLC ±.858 85.7 PLC ±.859 85.8 PLC ±.860 85.9 PLC ±.861 86.0 PLC ±.862 86.1 PLC ±.863 86.2 PLC ±.864 86.3 PLC ±.865 86.4 PLC ±.866 86.5 PLC ±.867 86.6 PLC ±.868 86.7 PLC ±.869 86.8 PLC ±.870 86.9 PLC ±.871 87.0 PLC ±.872 87.1 PLC ±.873 87.2 PLC ±.874 87.3 PLC ±.875 87.4 PLC ±.876 87.5 PLC ±.877 87.6 PLC ±.878 87.7 PLC ±.879 87.8 PLC ±.880 87.9 PLC ±.881 88.0 PLC ±.882 88.1 PLC ±.883 88.2 PLC ±.884 88.3 PLC ±.885 88.4 PLC ±.886 88.5 PLC ±.887 88.6 PLC ±.888 88.7 PLC ±.889 88.8 PLC ±.890 88.9 PLC ±.891 89.0 PLC ±.892 89.1 PLC ±.893 89.2 PLC ±.894 89.3 PLC ±.895 89.4 PLC ±.896 89.5 PLC ±.897 89.6 PLC ±.898 89.7 PLC ±.899 89.8 PLC ±.900 89.9 PLC ±.901 90.0 PLC ±.902 90.1 PLC ±.903 90.2 PLC ±.904 90.3 PLC ±.905 90.4 PLC ±.906 90.5 PLC ±.907 90.6 PLC ±.908 90.7 PLC ±.909 90.8 PLC ±.910 90.9 PLC ±.911 91.0 PLC ±.912 91.1 PLC ±.913 91.2 PLC ±.914 91.3 PLC ±.915 91.4 PLC ±.916 91.5 PLC ±.917 91.6 PLC ±.918 91.7 PLC ±.919 91.8 PLC ±.920 91.9 PLC ±.921 92.0 PLC ±.922 92.1 PLC ±.923 92.2 PLC ±.924 92.3 PLC ±.925 92.4 PLC ±.926 92.5 PLC ±.927 92.6 PLC ±.928 92.7 PLC ±.929 92.8 PLC ±.930 92.9 PLC ±.931 93.0 PLC ±.932 93.1 PLC ±.933 93.2 PLC ±.934 93.3 PLC ±.935 93.4 PLC ±.936 93.5 PLC ±.937 93.6 PLC ±.938 93.7 PLC ±.939 93.8 PLC ±.940 93.9 PLC ±.941 94.0 PLC ±.942 94.1 PLC ±.943 94.2 PLC ±.944 94.3 PLC ±.945 94.4 PLC ±.946 94.5 PLC ±.947 94.6 PLC ±.948 94.7 PLC ±.949 94.8 PLC ±.950 94.9 PLC ±.951 95.0 PLC ±.952 95.1 PLC ±.953 95.2 PLC ±.954 95.3 PLC ±.955 95.4 PLC ±.956 95.5 PLC ±.957 95.6 PLC ±.958 95.7 PLC ±.959 95.8 PLC ±.960 95.9 PLC ±.961 96.0 PLC ±.962 96.1 PLC ±.963 96.2 PLC ±.964 96.3 PLC ±.965 96.4 PLC ±.966 96.5 PLC ±.967 96.6 PLC ±.968 96.7 PLC ±.969 96.8 PLC ±.970 96.9 PLC ±.971 97.0 PLC ±.972 97.1 PLC ±.973 97.2 PLC ±.974 97.3 PLC ±.975 97.4 PLC ±.976 97.5 PLC ±.977 97.6 PLC ±.978 97.7 PLC ±.979 97.8 PLC ±.980 97.9 PLC ±.981 98.0 PLC ±.982 98.1 PLC ±.983 98.2 PLC ±.984 98.3 PLC ±.985 98.4 PLC ±.986 98.5 PLC ±.987 98.6 PLC ±.988 98.7 PLC ±.989 98.8 PLC ±.990 98.9 PLC ±.991 99.0 PLC ±.992 99.1 PLC ±.993 99.2 PLC ±.994 99.3 PLC ±.995 99.4 PLC ±.996 99.5 PLC ±.997 99.6 PLC ±.998 99.7 PLC ±.999 99.8 PLC ±.1000 99.9 PLC ±.1001 100.0 PLC ±.1002 100.1 PLC ±.1003 100.2 PLC ±.1004 100.3 PLC ±.1005 100.4 PLC ±.1006 100.5 PLC ±.1007 100.6 PLC ±.1008 100.7 PLC ±.1009 100.8 PLC ±.1010 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SCALE 2:1



SECTION C-C



DETAIL F
SCALE 6:1

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 OF DAMAGE PERMITTED.

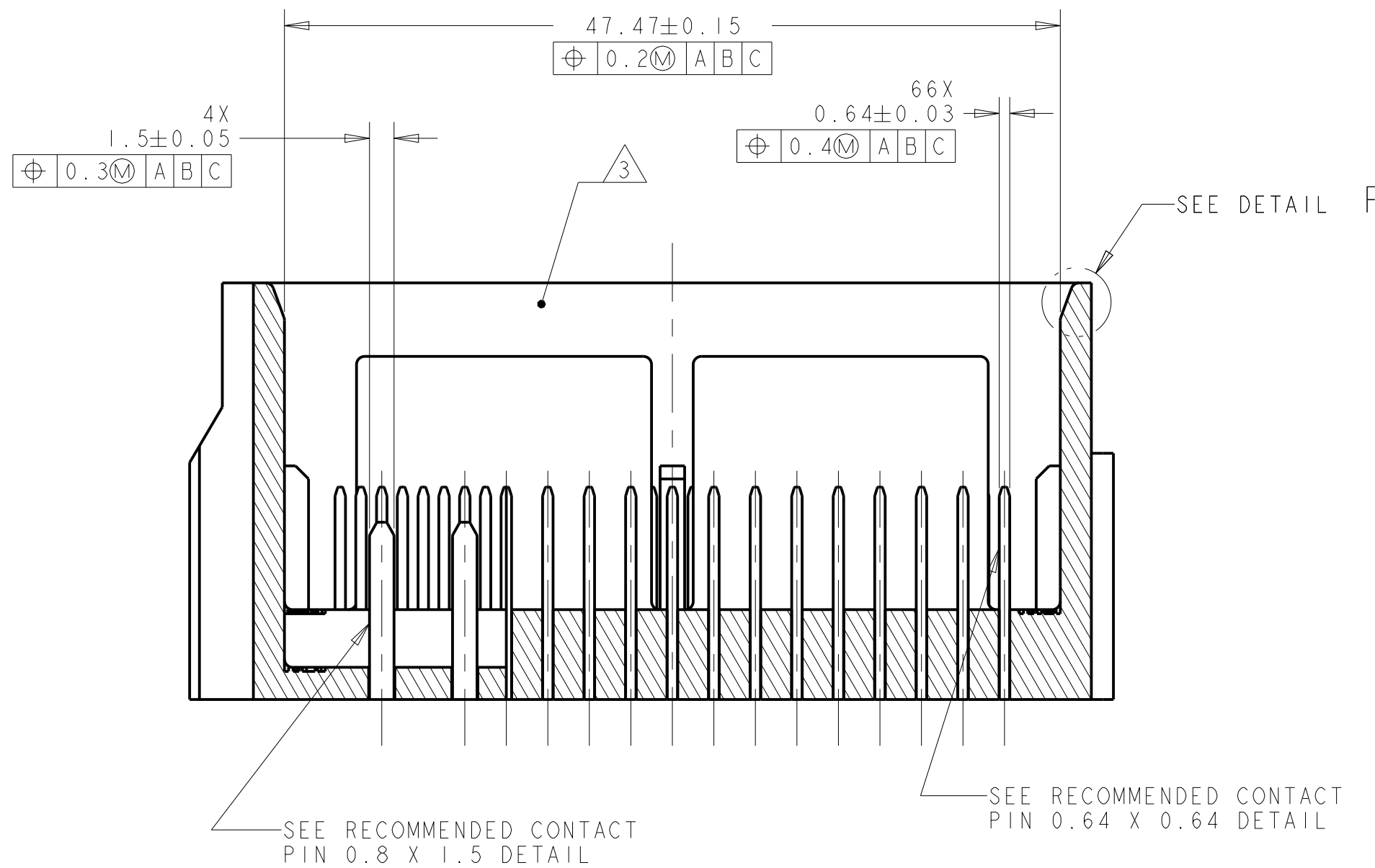
4. ALL UNMARKED RADII TO BE 0.5 MAX., UNLESS OTHERWISE SPECIFIED

5 VENT HOLE SIZE AND LOCATION IS OPTIONAL.

6 THIS AREA TO REMAIN CLEAR FOR THE HARNESS ASSEMBLY.

7 TERMINAL POSITION IDENTIFICATION.

8. MATES WITH TYCO ELECTRONICS PART# 1438136-*

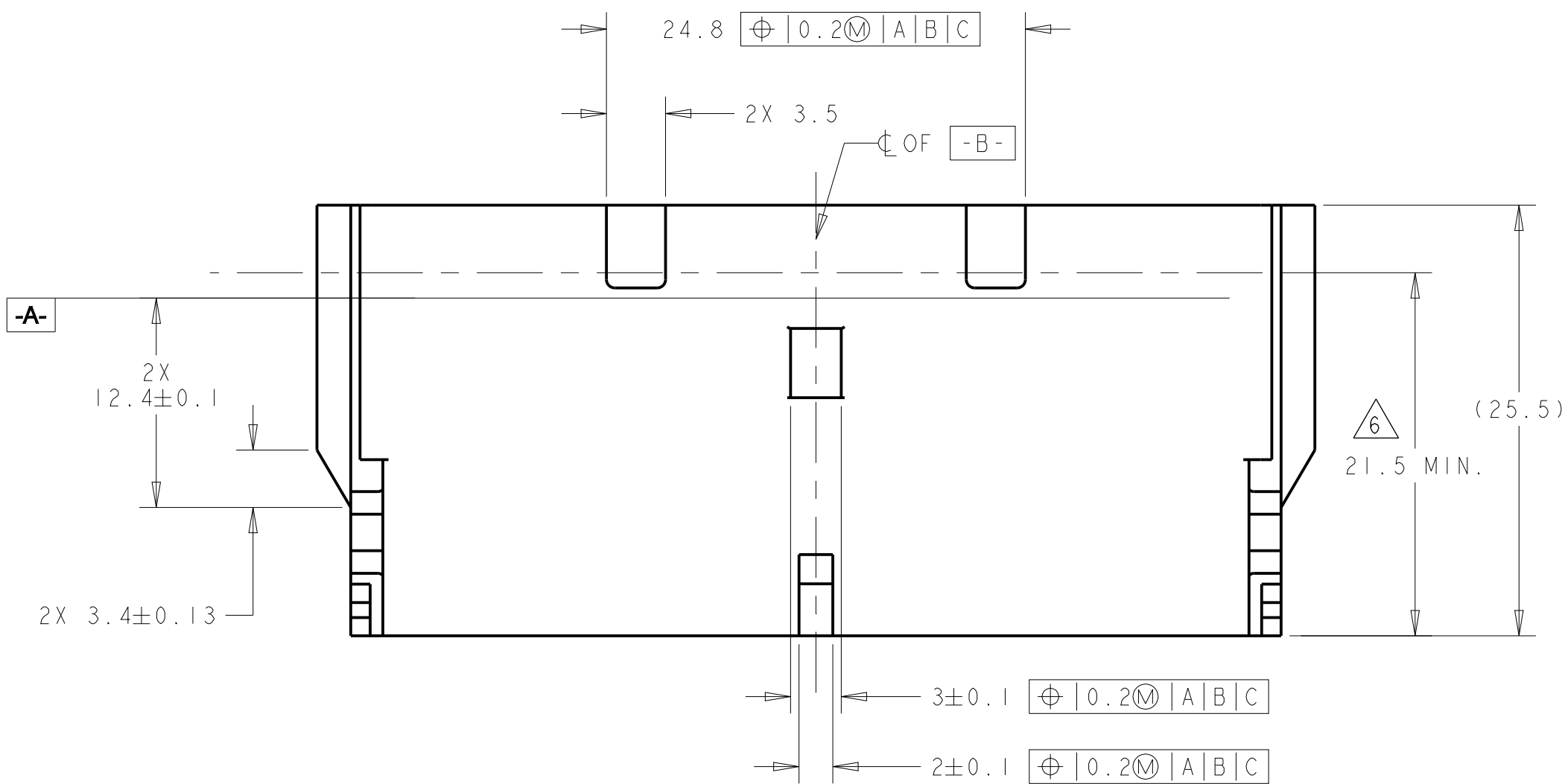
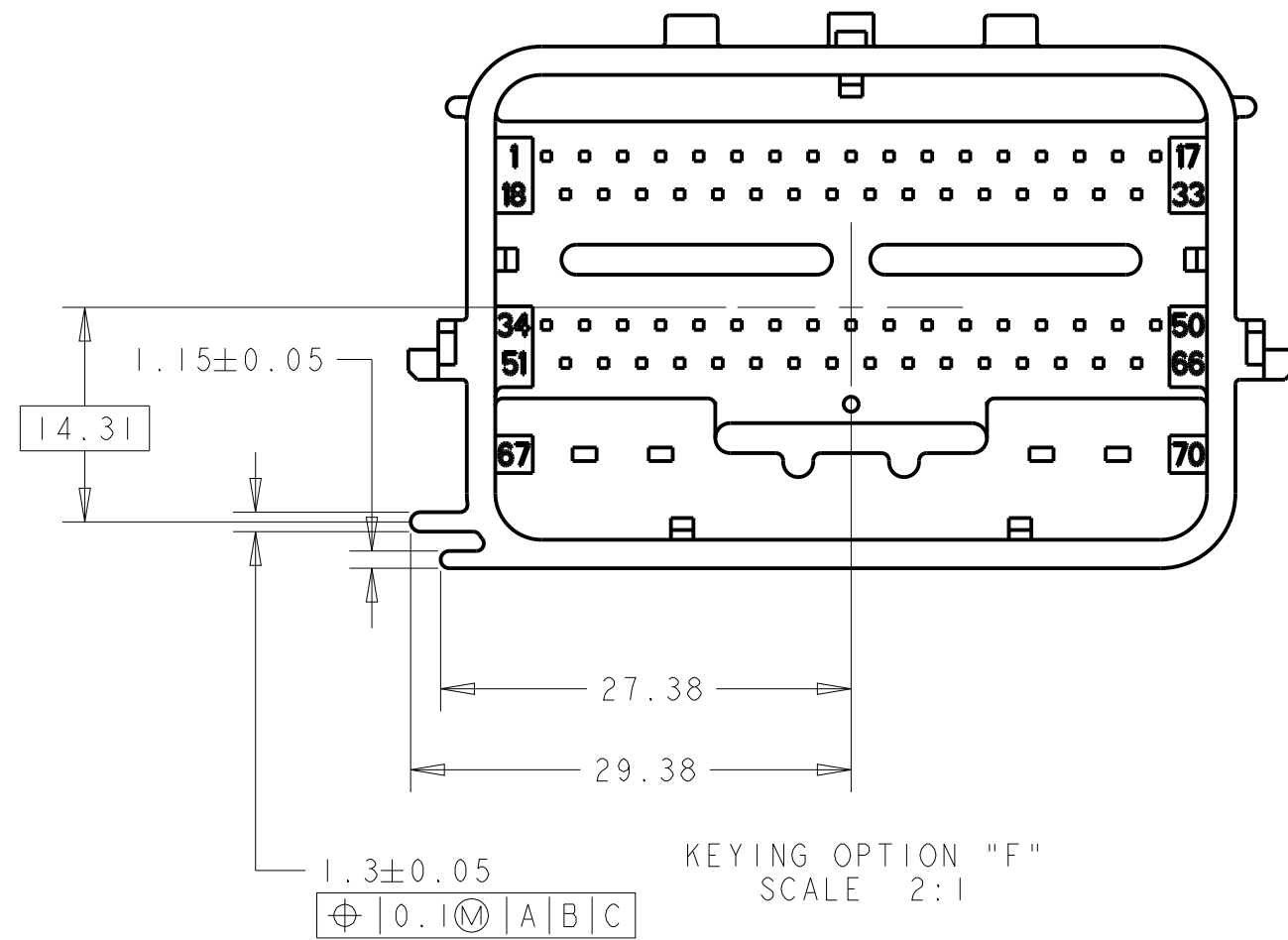
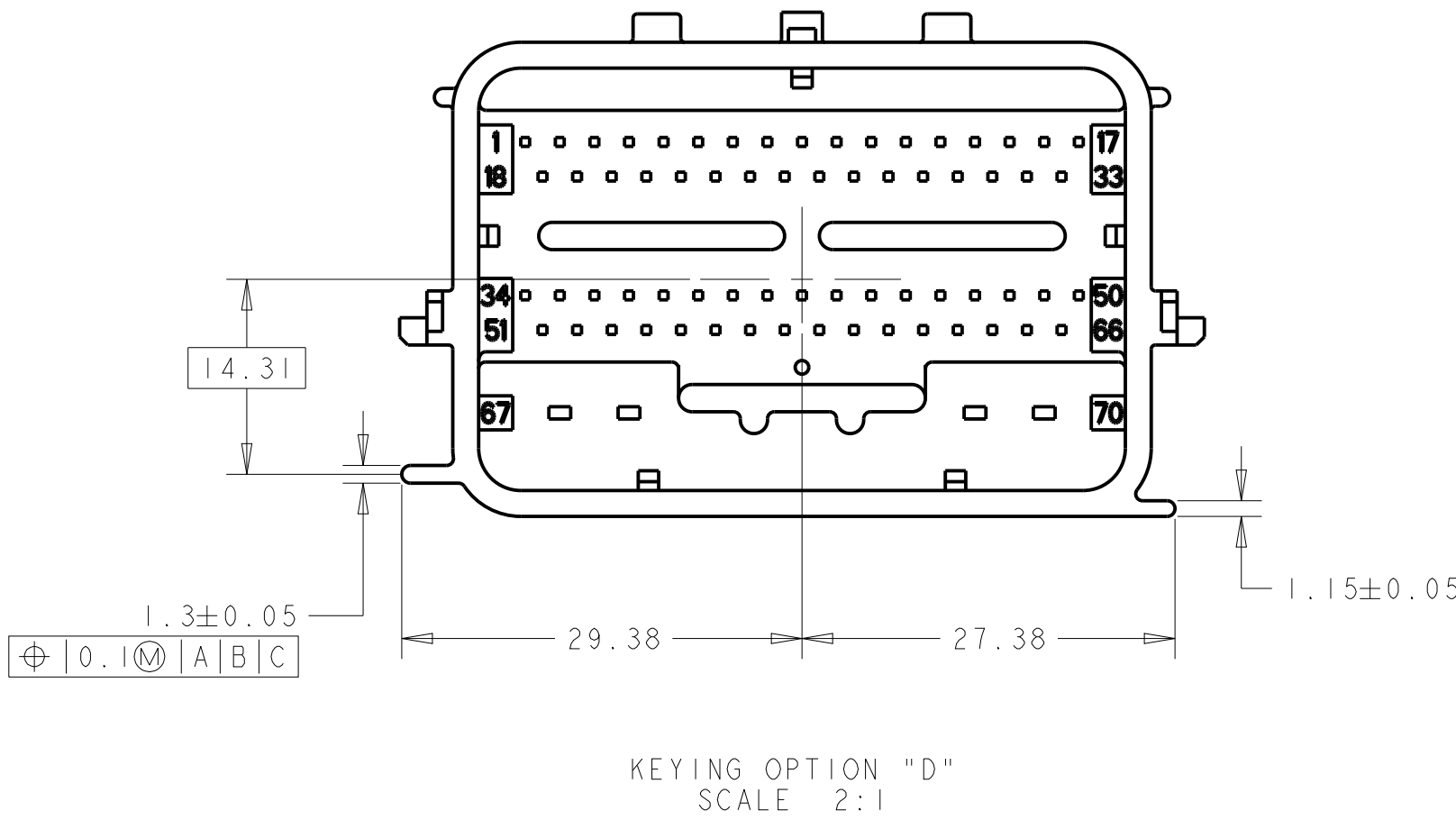


SECTION B-B

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. VESTAL	15APR2005	TE Connectivity	
DIMENSIONS:		CHK T. VALASEK	15APR2005		
mm		APVD T. VALASEK	15APR2005	NAME	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		70-WAY HARNESS ASSEMBLY	
		0 PLC ±0.3 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±1°		SIZE CAGE CODE DRAWING NO	
MATERIAL		FINISH		RESTRICTED TO	
-		-		A100779C=1438136	
-		-		SCALE 2:1 SHEET 10 OF 11 REV 647	
CUSTOMER DRAWING		WEIGHT		-	

HEADER INTERFACE KEYING OPTIONS

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. R. VESTAL 15APR2005	TE Connectivity
DIMENSIONS:		CHKD. T. VALASEK 15APR2005	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD. T. VALASEK 15APR2005	NAME
	0 PLC ±0.3	PRODUCT SPEC	70-WAY HARNESS ASSEMBLY
	1 PLC ±0.10	APPLICATION SPEC	
MATERIAL	FINISH	WEIGHT	SIZE CAGE CODE DRAWING NO. RESTRICTED TO
-	-	-	A100779C=1438136
CUSTOMER DRAWING		SCALE 2:1	SHEET 11 OF 11 REV. 647

Mouser Electronics

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