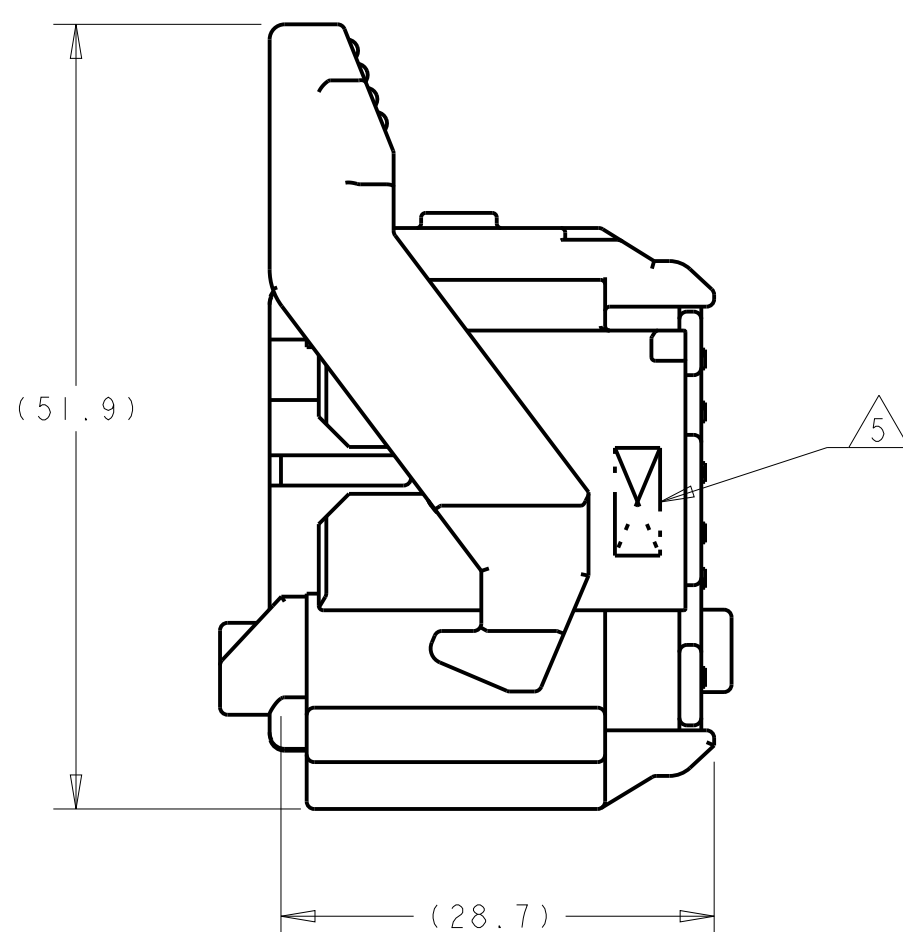




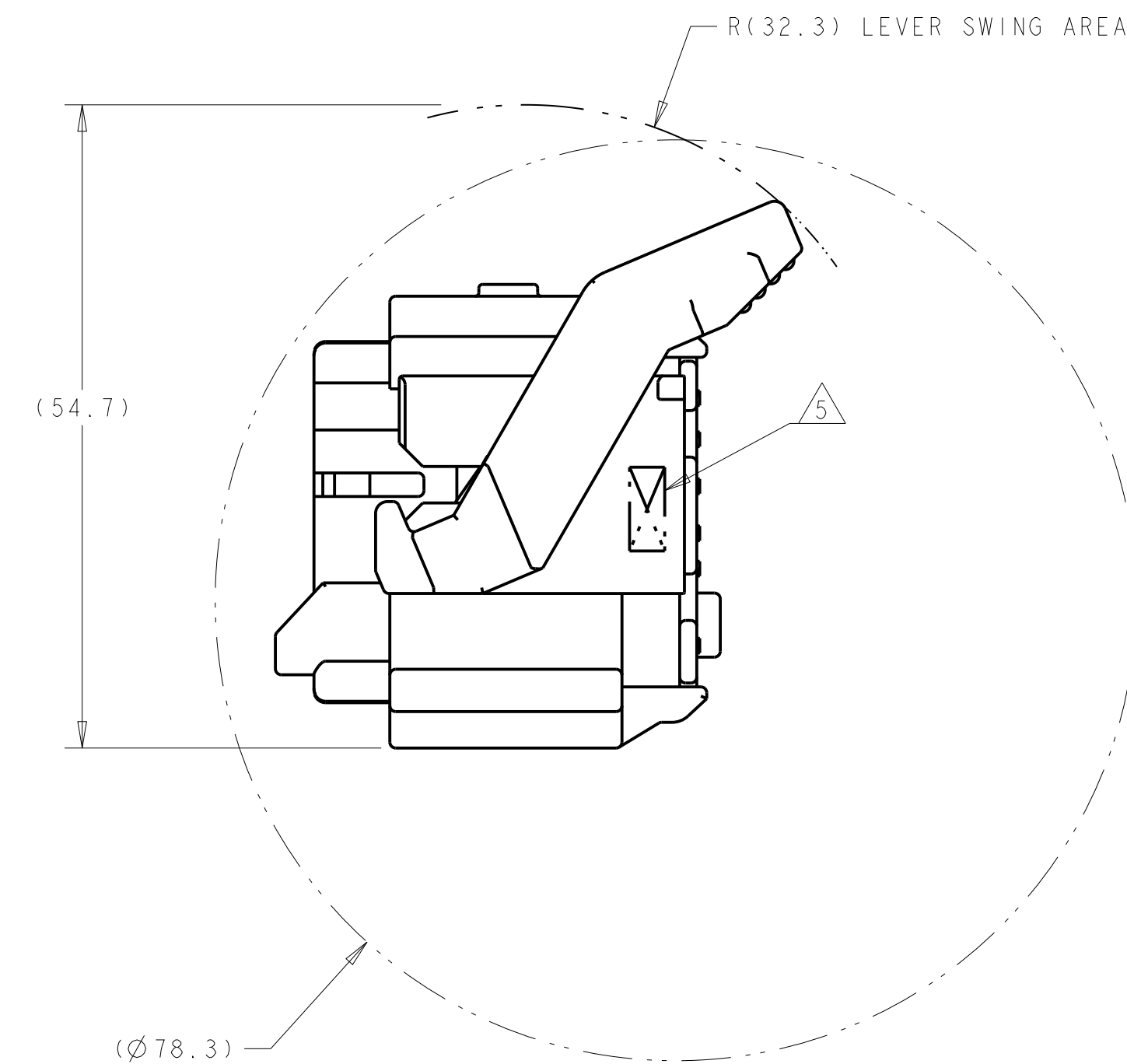
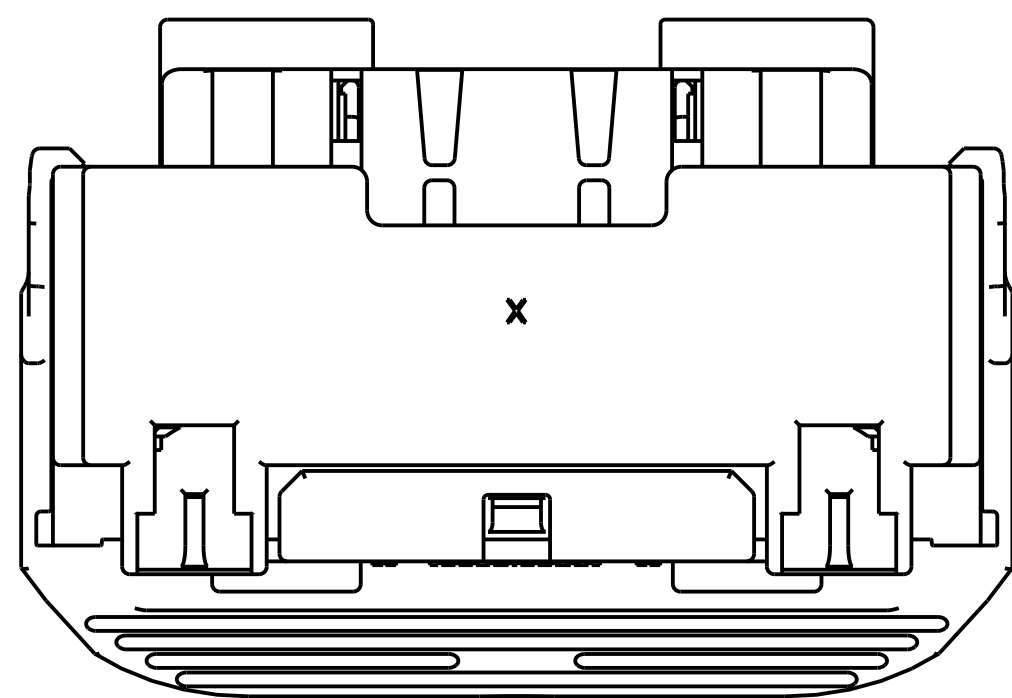
PART NUMBER:
1438136-1
SHOWN WITH SPACER
IN SEATED POSITION



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



SHOWN WITH CAM
LEVER AND SPACER
IN LOADED POSITION



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

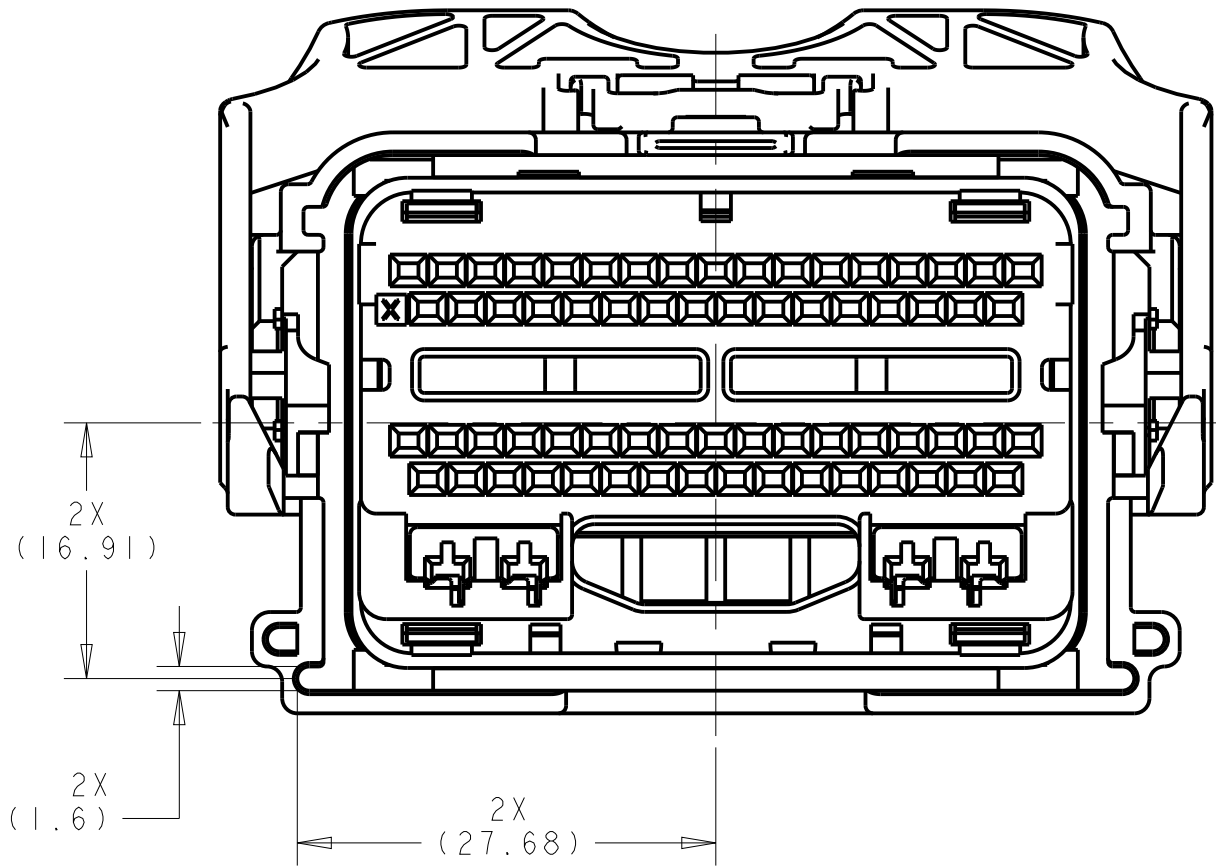
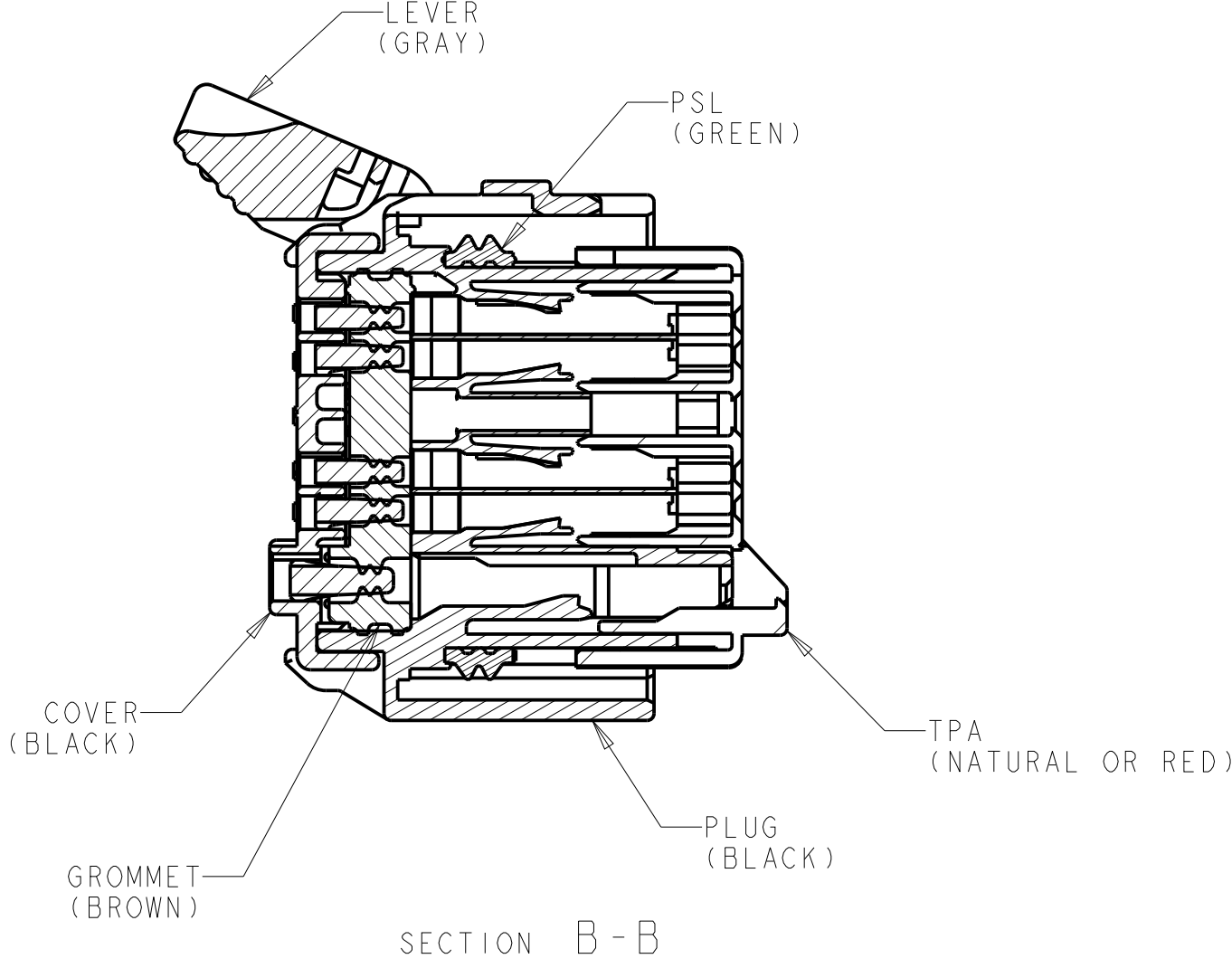
APPLICABLE COMPONENTS (FOR REFERENCE ONLY)

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

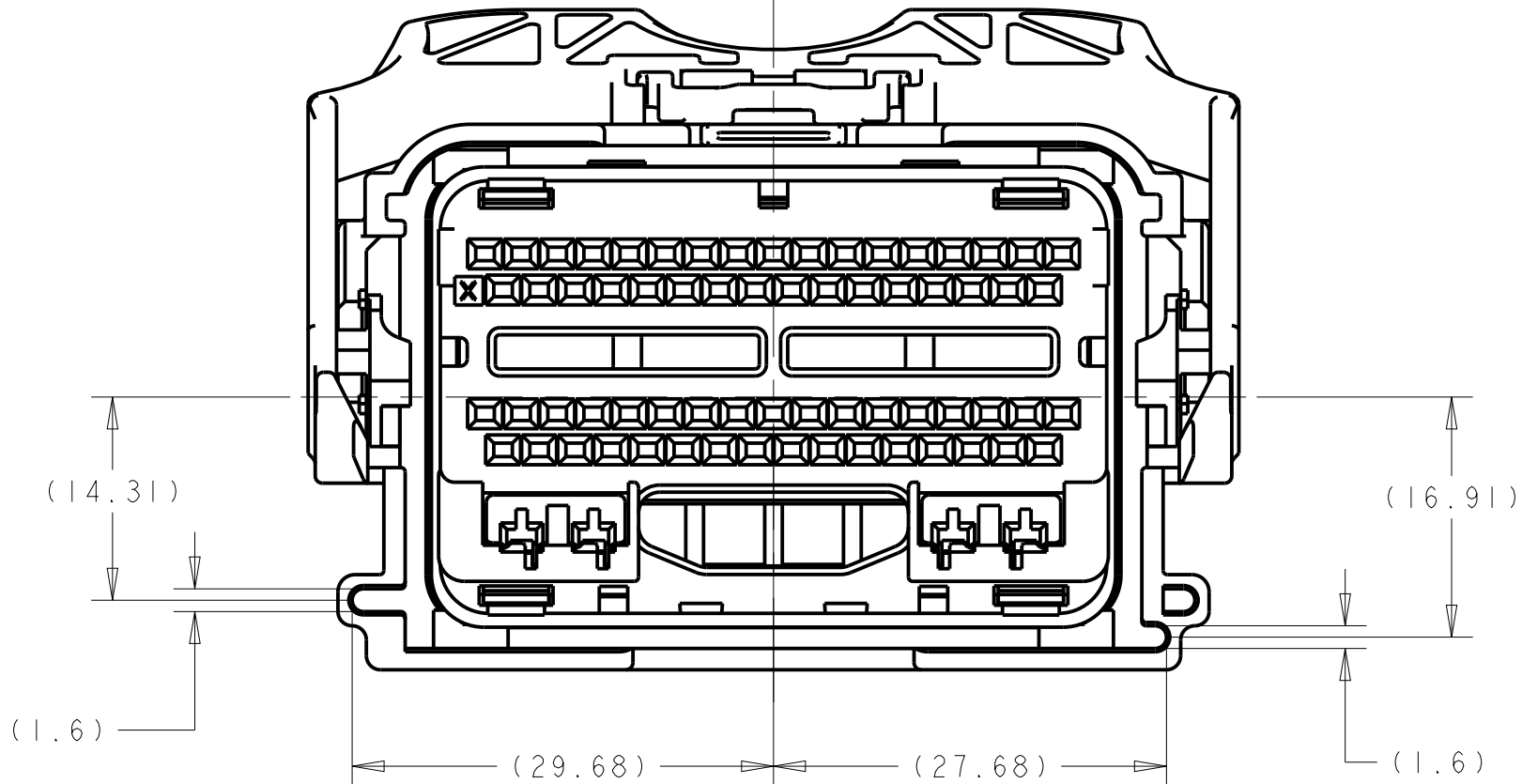
SEE SHEETS 3 THRU 7
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. R. VESTAL 15APR2005	TE 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 ±0.10	APPLICATION SPEC		
	2 PLC ±.1	WEIGHT	SIZE CAGE CODE DRAWING NO	
	3 PLC ±.1	CUSTOMER DRAWING	A100779C=1438136	
MATERIAL	FINISH	SCALE 2:1	SHEET 1 OF 11	
-	-		REV. G47	

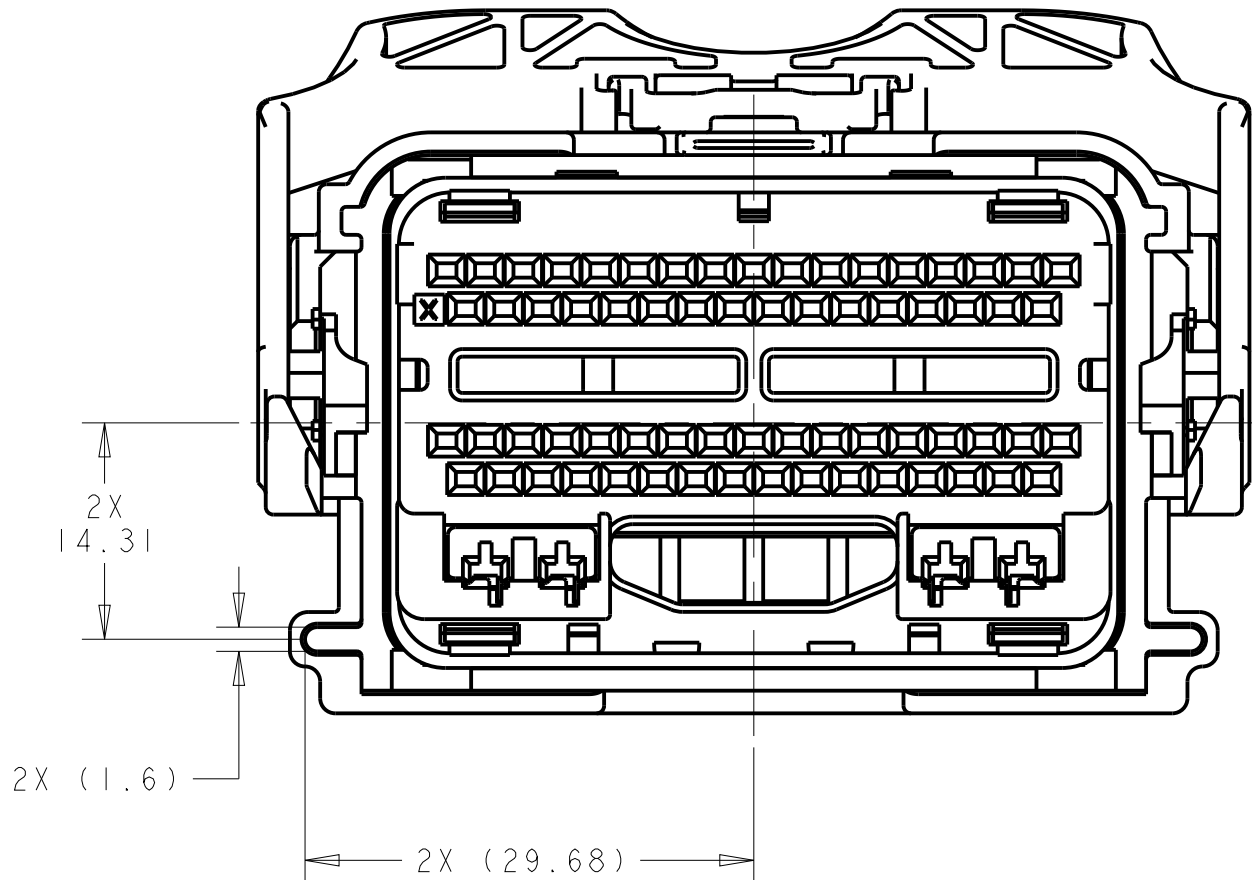
REVISIONS				
P.	LTR.	DESCRIPTION	DATE	OWN APVD
-	-	SEE SHEET 1	-	-



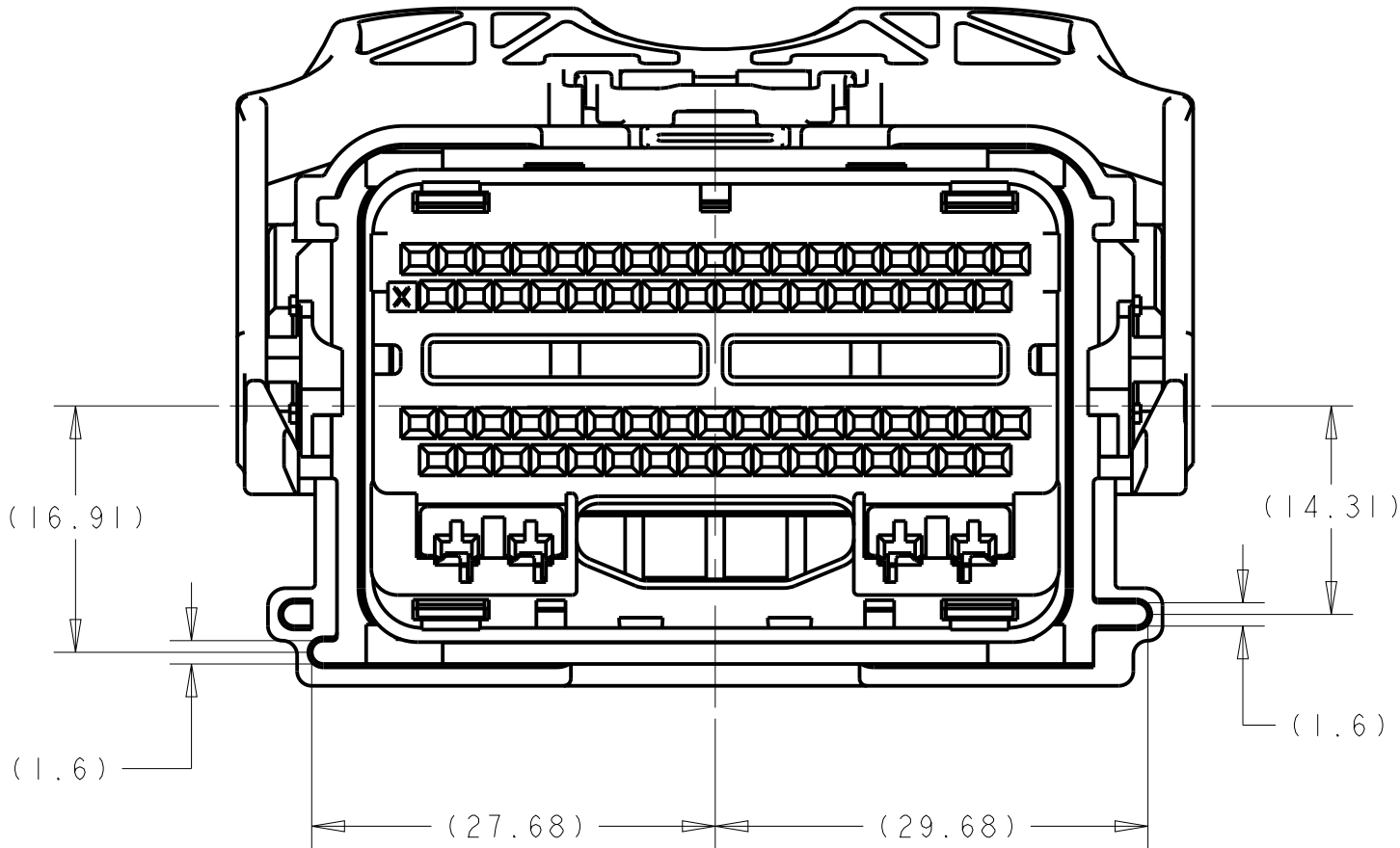
KEYING OPTION "A"



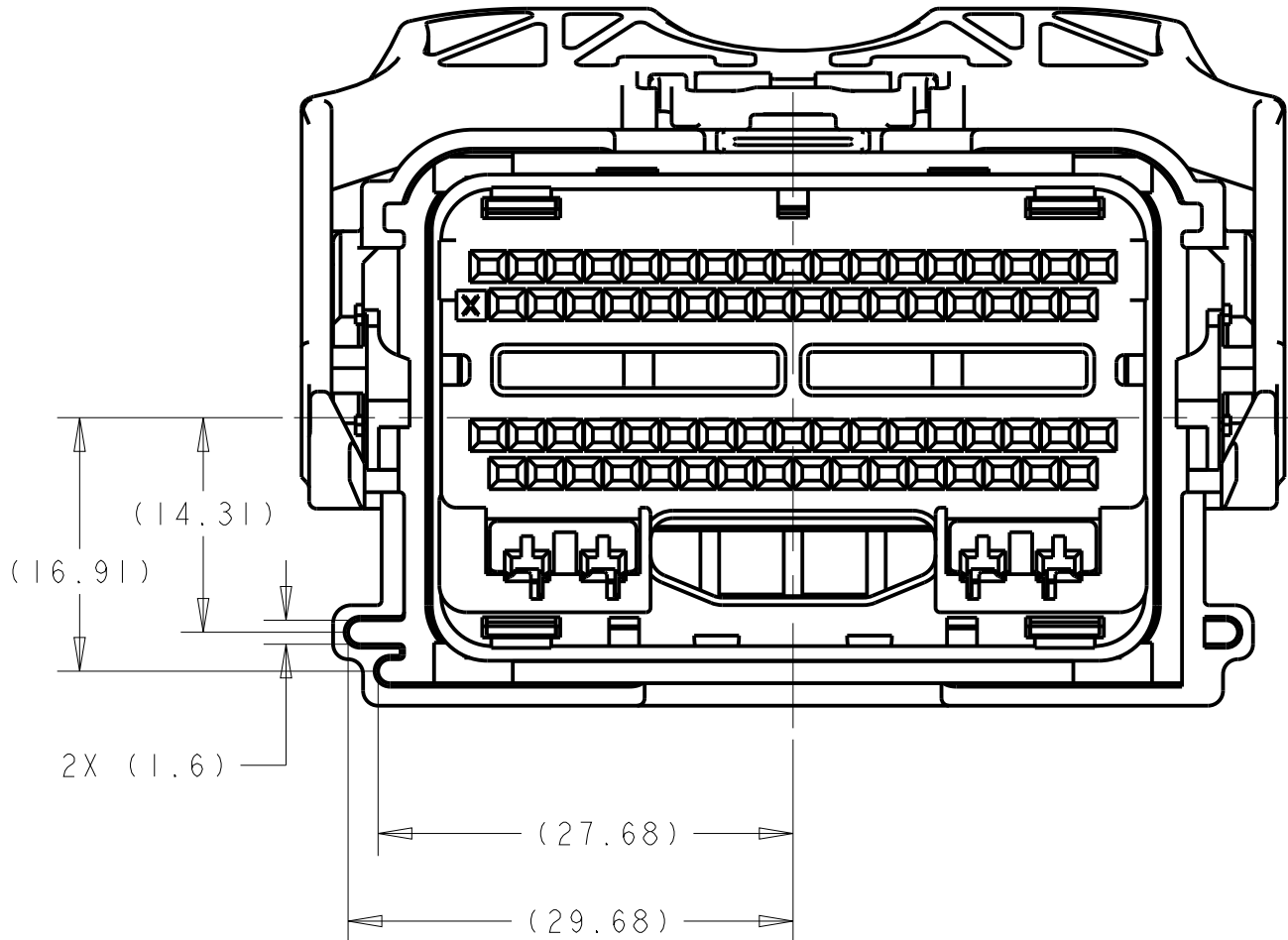
KEYING OPTION "B"



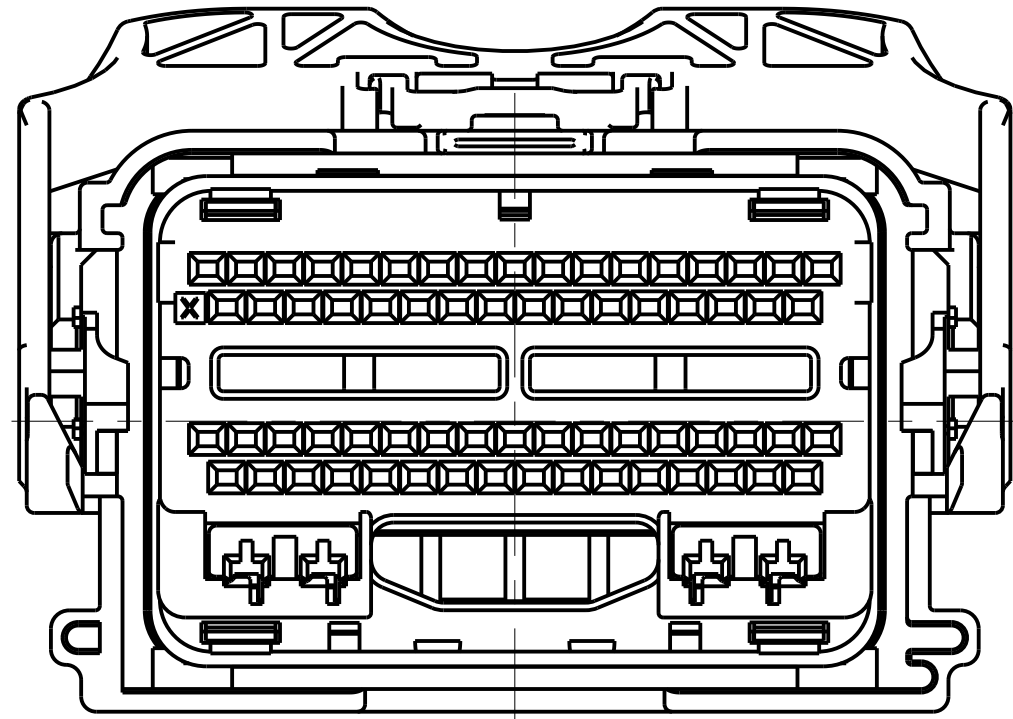
KEYING OPTION "C"



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			
	2 PLC	±0.10			
	3 PLC	±.1			
	4 PLC	±.1			
ANGLES		±1°	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
MATERIAL	FINISH		WEIGHT	A100779C=1438136	
-	-		CUSTOMER DRAWING	RESTRICTED TO	
-	-		SCALE	2:1	SHEET 2 OF 11
-	-				REV G47

8

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4

3

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REVISIONS

P.	LYR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

KEYING OPTION A

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REVISIONS					
NO	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET I	-	-	-

KEYING OPTION A

[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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PLC ±.212 21.1 PLC ±.213 21.2 PLC ±.214 21.3 PLC ±.215 21.4 PLC ±.216 21.5 PLC ±.217 21.6 PLC ±.218 21.7 PLC ±.219 21.8 PLC ±.220 21.9 PLC ±.221 22.0 PLC ±.222 22.1 PLC ±.223 22.2 PLC ±.224 22.3 PLC ±.225 22.4 PLC ±.226 22.5 PLC ±.227 22.6 PLC ±.228 22.7 PLC ±.229 22.8 PLC ±.230 22.9 PLC ±.231 23.0 PLC ±.232 23.1 PLC ±.233 23.2 PLC ±.234 23.3 PLC ±.235 23.4 PLC ±.236 23.5 PLC ±.237 23.6 PLC ±.238 23.7 PLC ±.239 23.8 PLC ±.240 23.9 PLC ±.241 24.0 PLC ±.242 24.1 PLC ±.243 24.2 PLC ±.244 24.3 PLC ±.245 24.4 PLC ±.246 24.5 PLC ±.247 24.6 PLC ±.248 24.7 PLC ±.249 24.8 PLC ±.250 24.9 PLC ±.251 25.0 PLC ±.252 25.1 PLC ±.253 25.2 PLC ±.254 25.3 PLC ±.255 25.4 PLC ±.256 25.5 PLC ±.257 25.6 PLC ±.258 25.7 PLC ±.259 25.8 PLC ±.260 25.9 PLC ±.261 26.0 PLC ±.262 26.1 PLC ±.263 26.2 PLC ±.264 26.3 PLC ±.265 26.4 PLC ±.266 26.5 PLC ±.267 26.6 PLC ±.268 26.7 PLC ±.269 26.8 PLC ±.270 26.9 PLC ±.271 27.0 PLC ±.272 27.1 PLC ±.273 27.2 PLC ±.274 27.3 PLC ±.275 27.4 PLC ±.276 27.5 PLC ±.277 27.6 PLC ±.278 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 47.7 PLC ±.479 47.8 PLC ±.480 47.9 PLC ±.481 48.0 PLC ±.482 48.1 PLC ±.483 48.2 PLC ±.484 48.3 PLC ±.485 48.4 PLC ±.486 48.5 PLC ±.487 48.6 PLC ±.488 48.7 PLC ±.489 48.8 PLC ±.490 48.9 PLC ±.491 49.0 PLC ±.492 49.1 PLC ±.493 49.2 PLC ±.494 49.3 PLC ±.495 49.4 PLC ±.496 49.5 PLC ±.497 49.6 PLC ±.498 49.7 PLC ±.499 49.8 PLC ±.500 49.9 PLC ±.501 50.0 PLC ±.502 50.1 PLC ±.503 50.2 PLC ±.504 50.3 PLC ±.505 50.4 PLC ±.506 50.5 PLC ±.507 50.6 PLC ±.508 50.7 PLC ±.509 50.8 PLC ±.510 50.9 PLC ±.511 51.0 PLC ±.512 51.1 PLC ±.513 51.2 PLC ±.514 51.3 PLC ±.515 51.4 PLC ±.516 51.5 PLC ±.517 51.6 PLC ±.518 51.7 PLC ±.519 51.8 PLC ±.520 51.9 PLC ±.521 52.0 PLC ±.522 52.1 PLC ±.523 52.2 PLC ±.524 52.3 PLC ±.525 52.4 PLC ±.526 52.5 PLC ±.527 52.6 PLC ±.528 52.7 PLC ±.529 52.8 PLC ±.530 52.9 PLC ±.531 53.0 PLC ±.532 53.1 PLC ±.533 53.2 PLC ±.534 53.3 PLC ±.535 53.4 PLC ±.536 53.5 PLC ±.537 53.6 PLC ±.538 53.7 PLC ±.539 53.8 PLC ±.540 53.9 PLC ±.541 54.0 PLC ±.542 54.1 PLC ±.543 54.2 PLC ±.544 54.3 PLC ±.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 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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 100.9 PLC ±.1011 101.0 PLC ±.1012 101.1 PLC ±.1013 101.2 PLC ±.1014 101.3 PLC ±.1015 101.4 PLC ±.1016 101.5 PLC ±.1017 101.6 PLC ±.1018 101.7 PLC ±.1019 101.8 PLC ±.1020 101.9 PLC ±.1021 102.0 PLC ±.1022 102.1 PLC ±.1023 102.2 PLC ±.1024 102.3 PLC ±.1025 102.4 PLC ±.1026 102.5 PLC ±.1027 102.6 PLC ±.1028 102.7 PLC ±.1029 102.8 PLC ±.1030 102.			

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
15APR2005

CHK
T. VALASEK
15APR2005

APVD
T. VALASEK
15APR2005

DIMENSIONS:
mm

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±0.3
±0.10
±
±
±1°
-

MATERIAL
-

-

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
-

CUSTOMER DRAWING

NAME

70-WAY HARNESS ASSEMBLY

SIZE
A100779

CAGE CODE
C=1438136

DRAWING NO

RESTRICTED TO
-

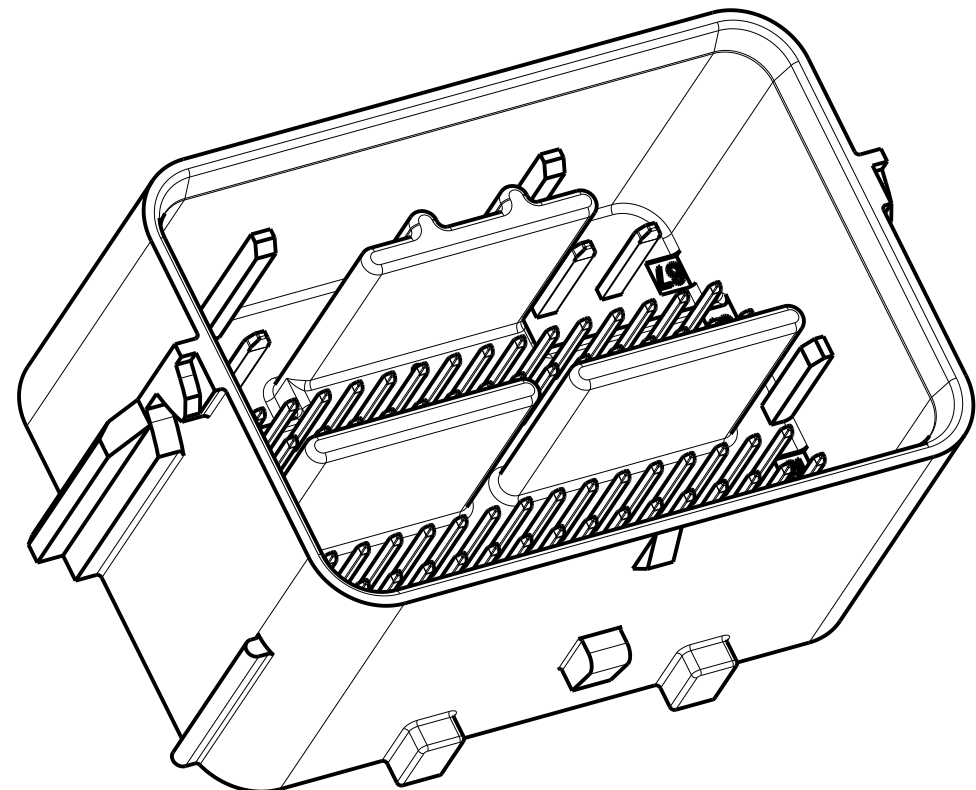
TE Connectivity

SCALE
2:1

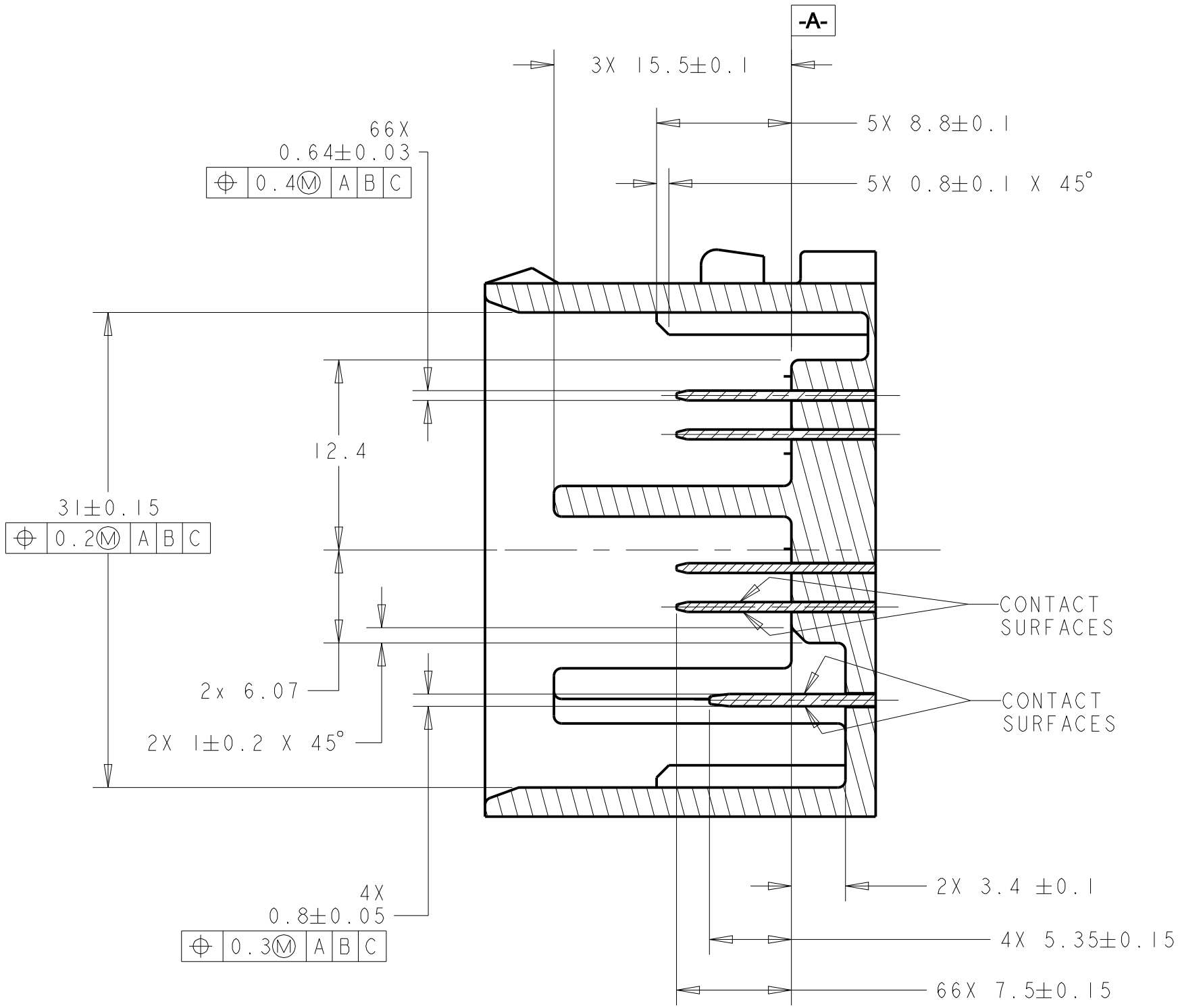
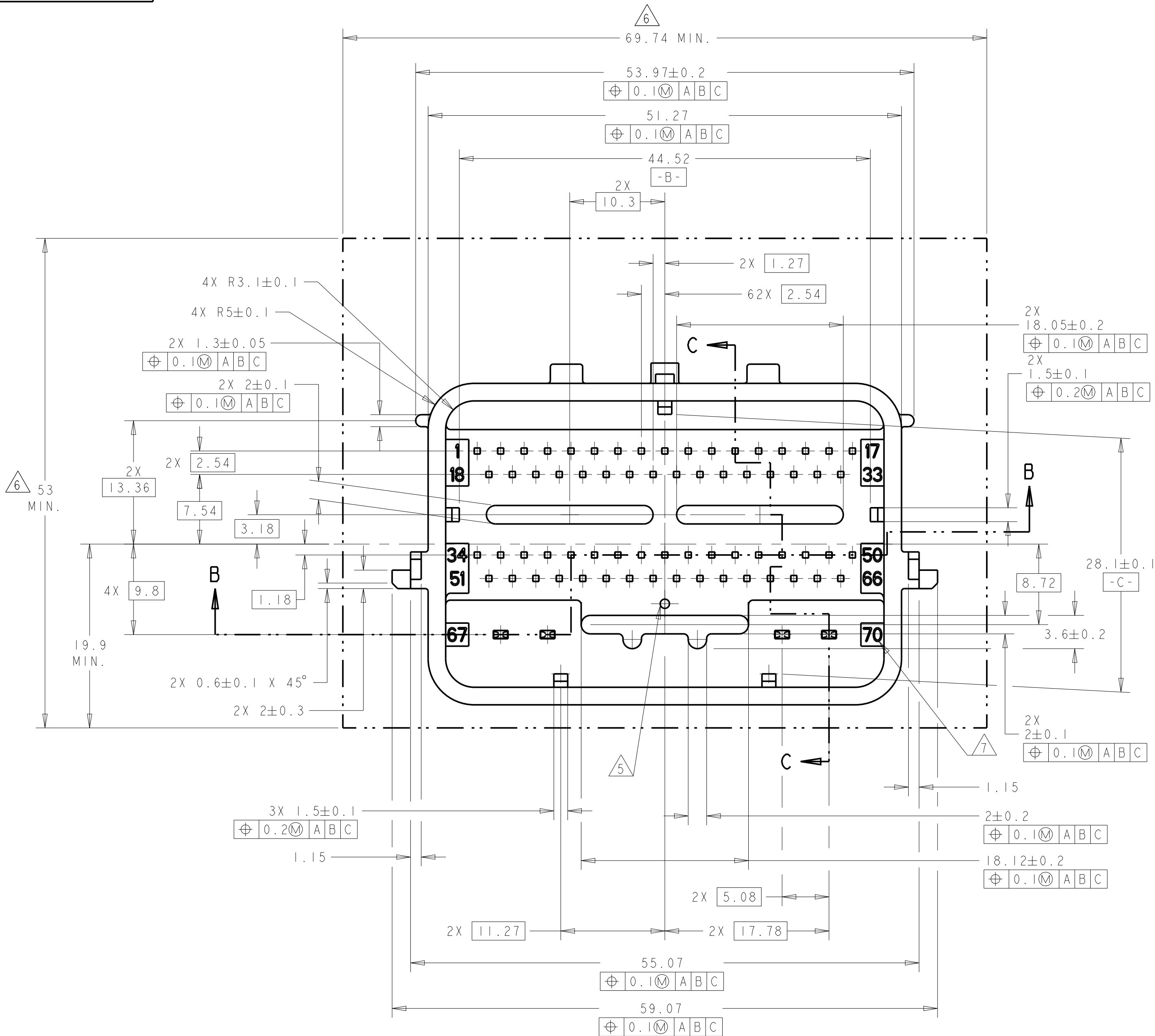
SHEET
5

OF
11

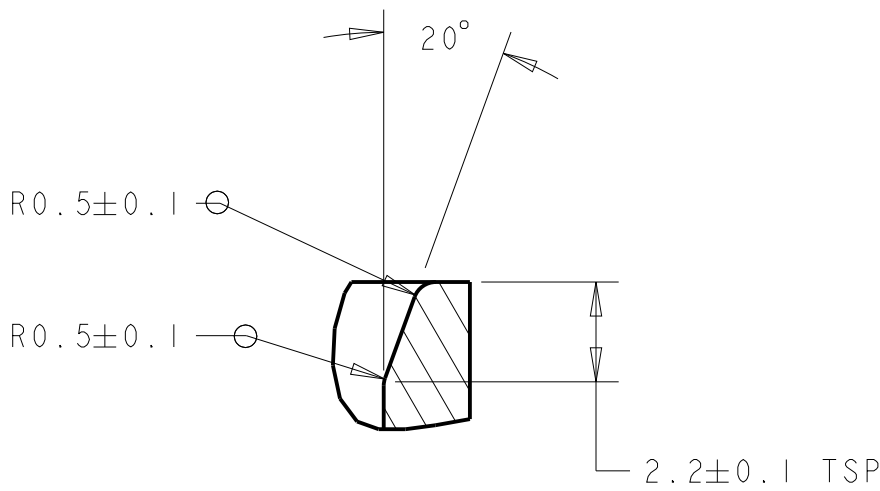
REV
G47



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.

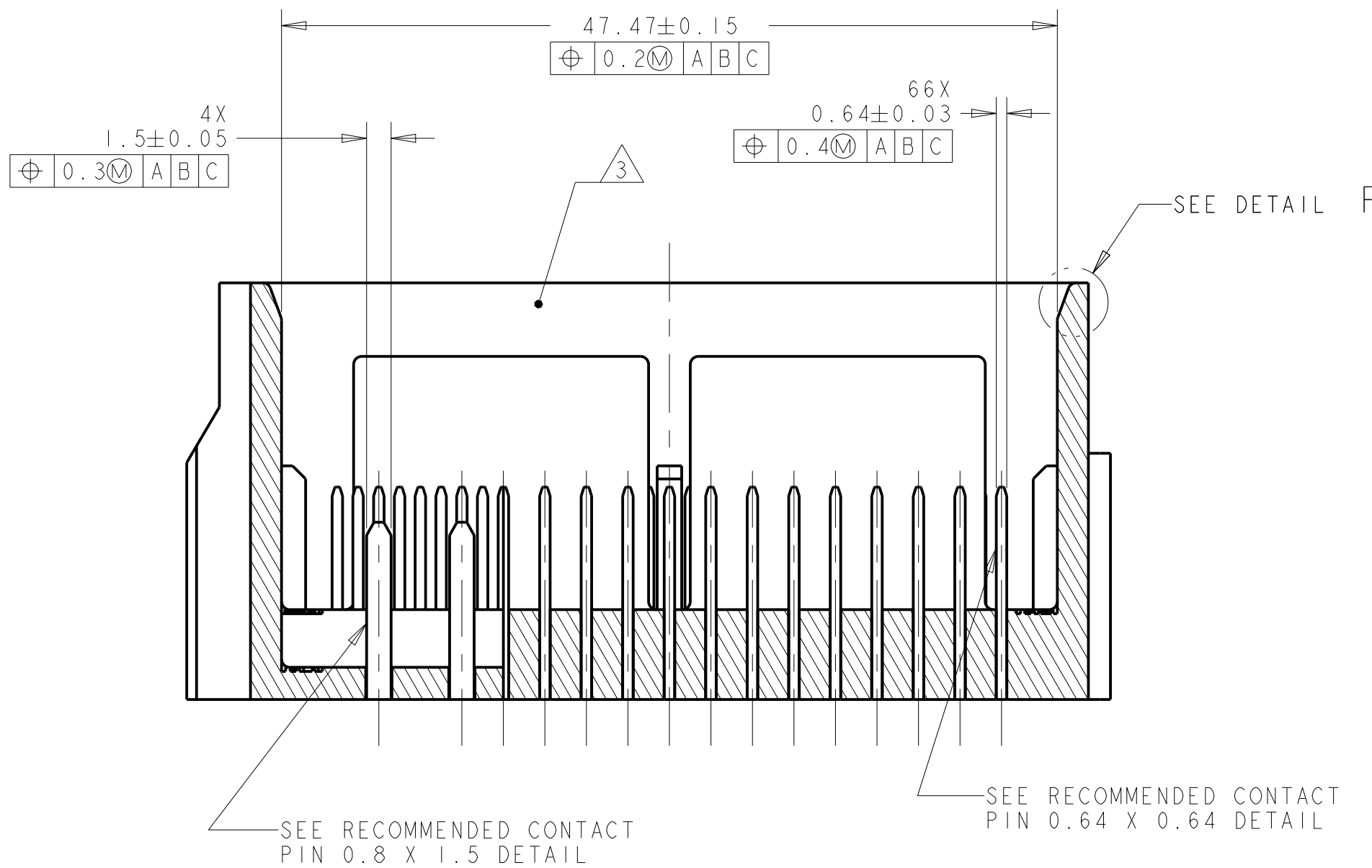
4. ALL UNMARKED RADII TO BE 0.5 MAX., UNLESS OTHERWISE SPECIFIED

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-*

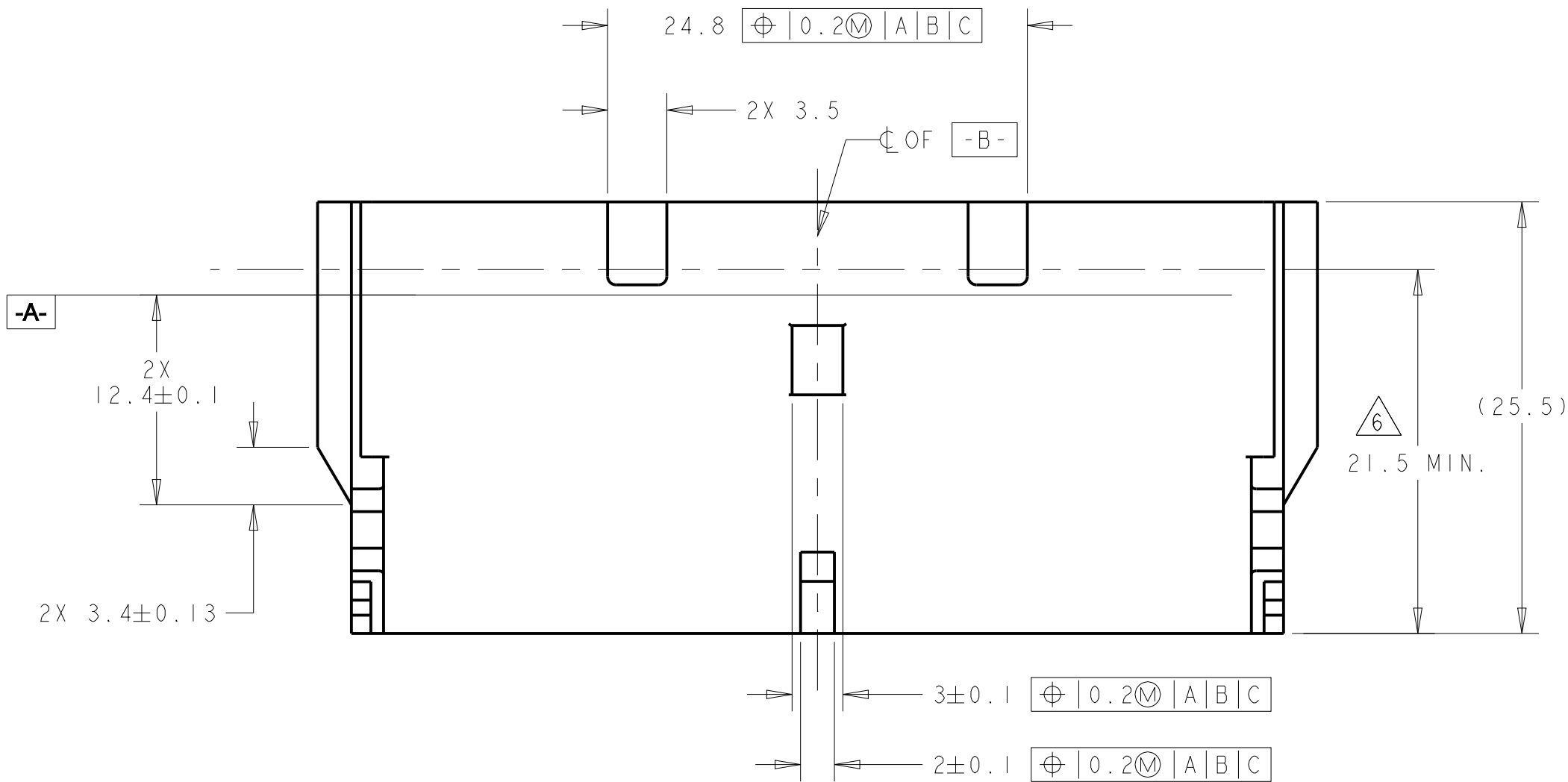


SECTION B-B

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

HEADER INTERFACE KEYING OPTIONS

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



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 1 PLC ±0.10 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1	PRODUCT SPEC	70-WAY HARNESS ASSEMBLY	
MATERIAL	FINISH	APPLICATION SPEC	SIZE	RESTRICTED TO
-	-	WEIGHT	A100779C=1438136	-
-	-	CUSTOMER DRAWING	SCALE 2:1	SHEET 11 OF 11

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[8-1438136-2](#)