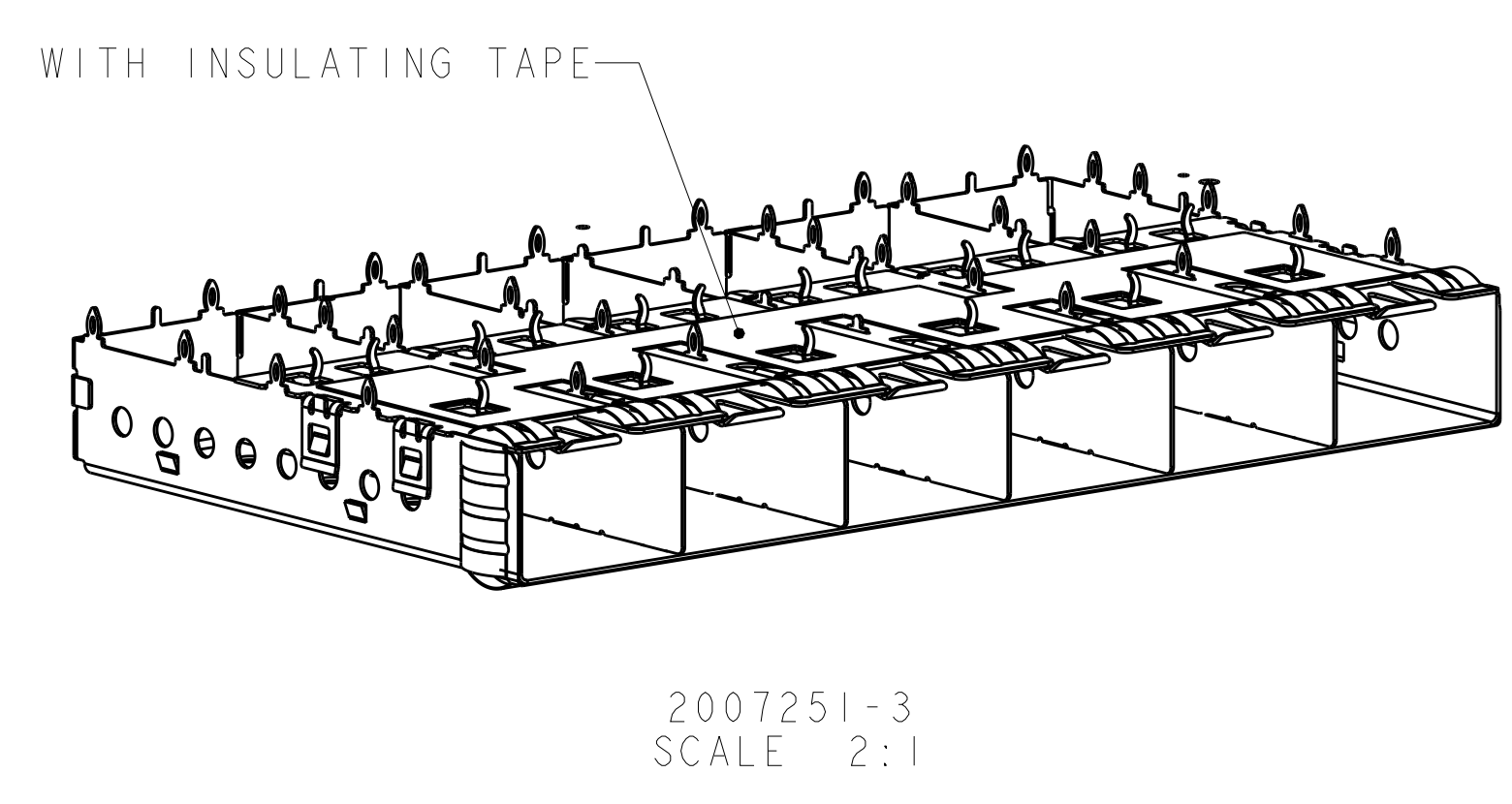
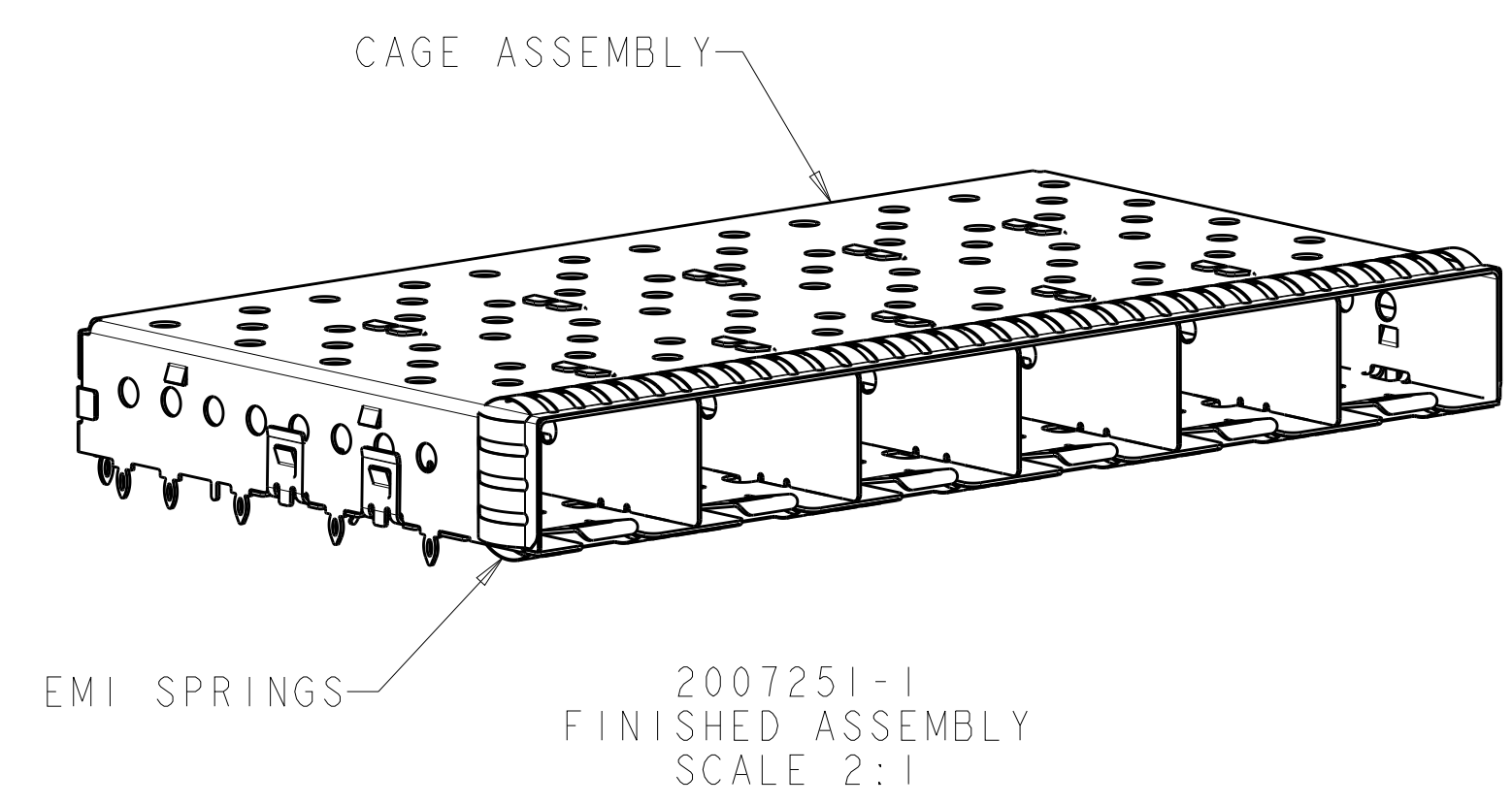
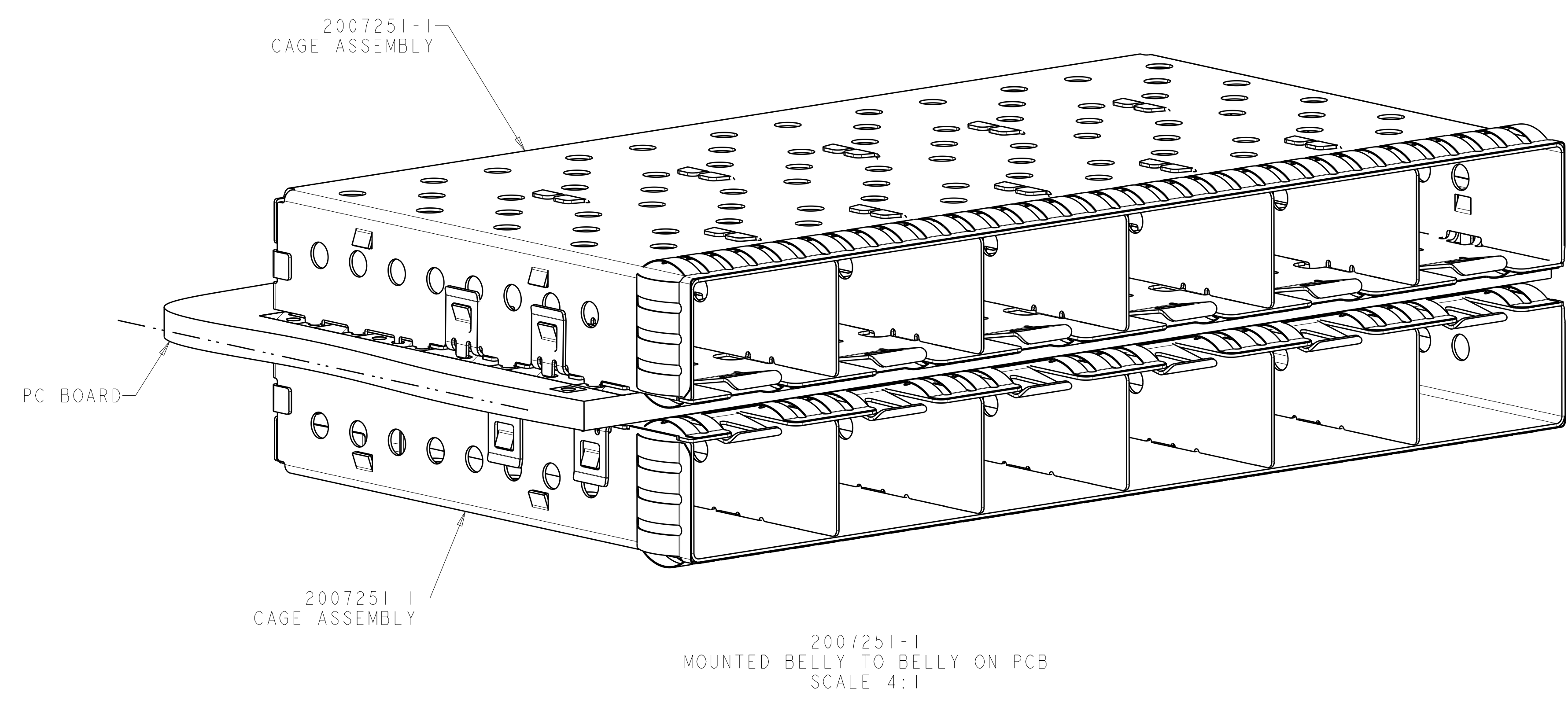
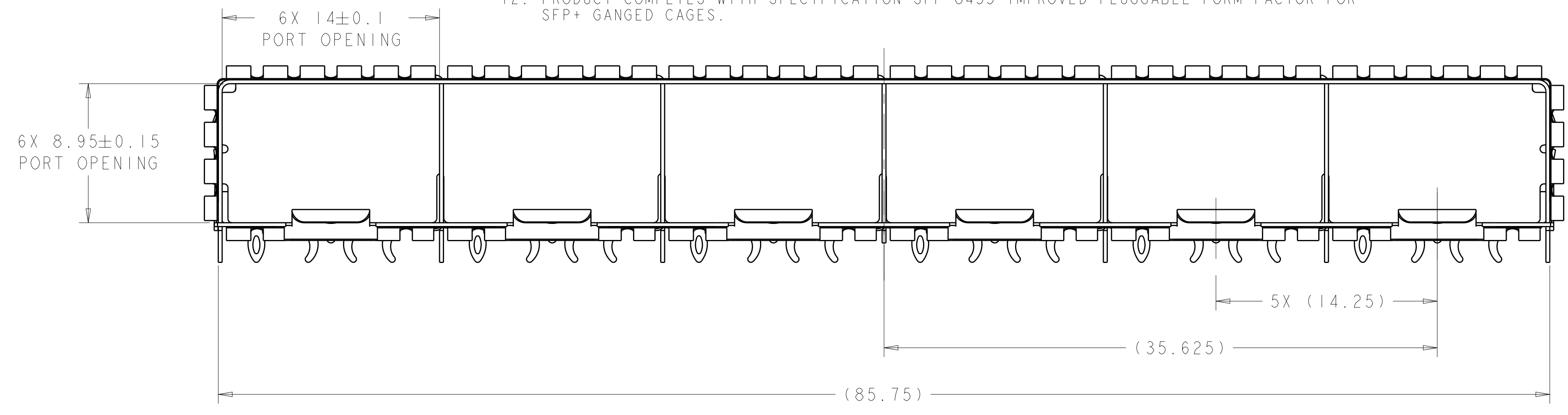
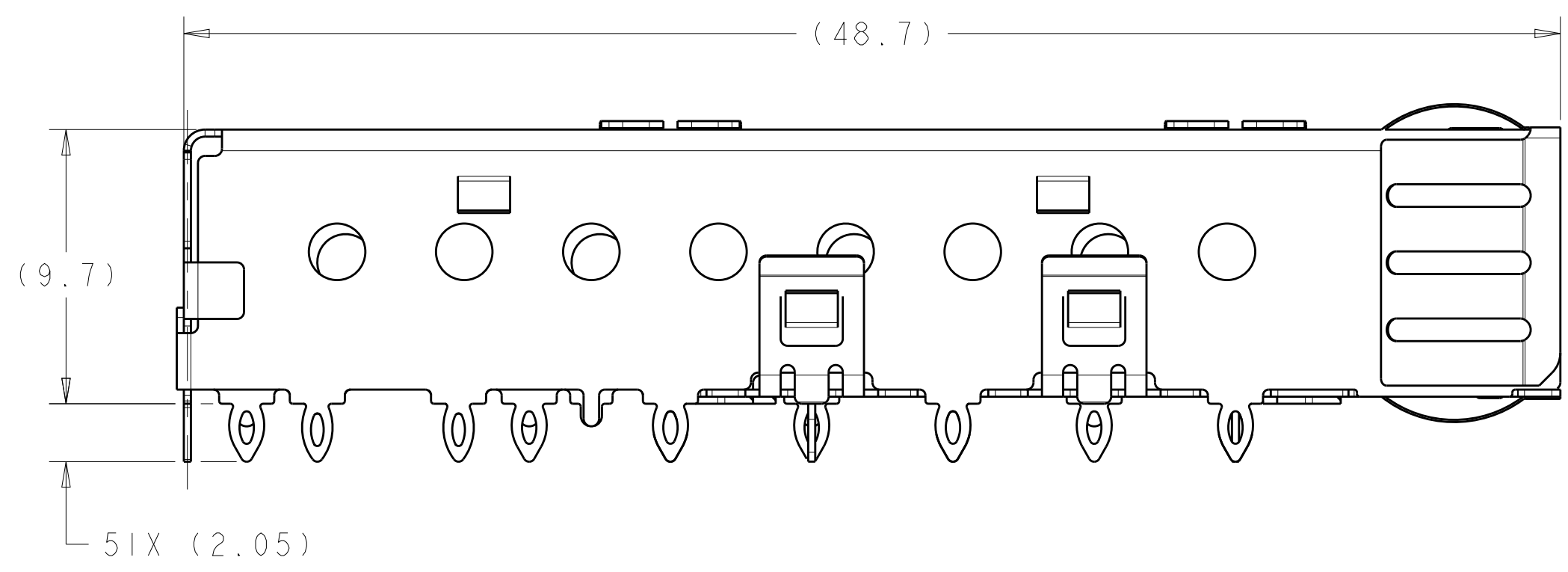


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GP	00	REV	DATE	BY	CHK
B		REVISED PER ECO-09-022874	20OCT2009	CR	MS
C		RELEASED PER ECO-11-019224	09JAN2012	TX	AC
D		REVISED PER ECO-12-014021	29SEP2012	TD	AC
G		REVISED PER ECO-20-003328	04MAR2020	ES	SH



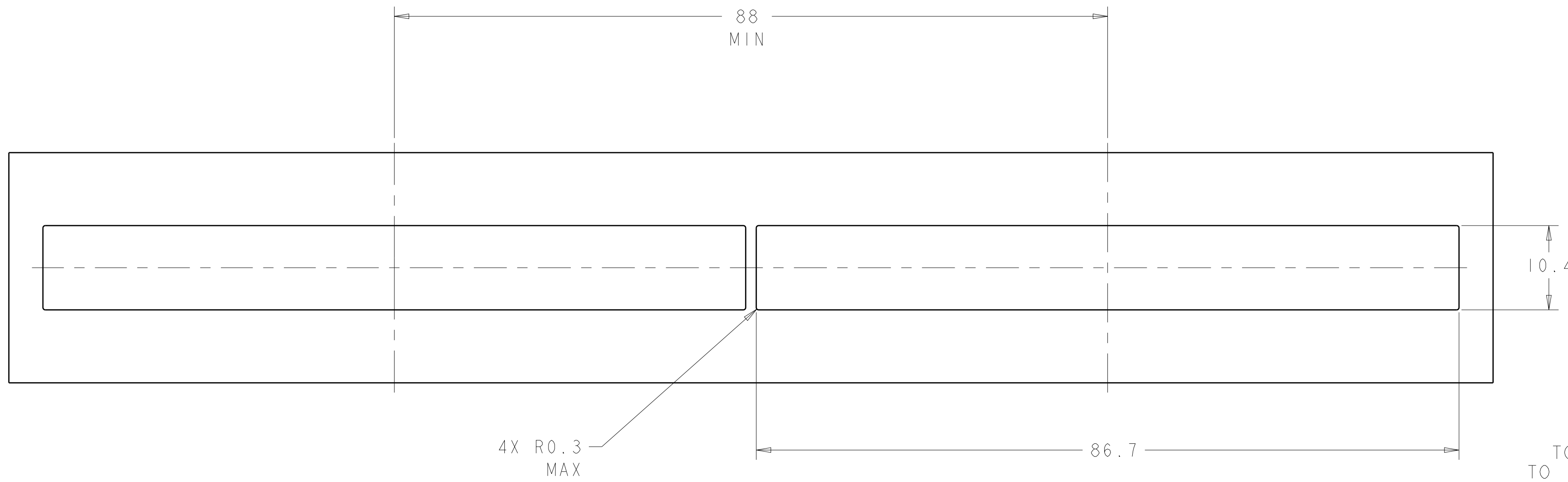
1. MATERIAL: CAGE ASSEMBLY: 0.25mm THICK NICKEL SILVER ALLOY.
EMI SPRINGS: COPPER ALLOY.
2. FINISH:
SPRINGS: MINIMUM OF 0.8um TIN PLATE OVER A MINIMUM OF 0.8um NICKEL UNDERPLATE.
NON-PLATED EDGES PERMISSIBLE.
3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
4. PADS AND VIAS CHASSIS GROUND.
5. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
6. MINIMUM PCB BOARD THICKNESS:
SINGLE SIDED = 1.50
DOUBLE SIDED = 2.25
7. HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.
8. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
9. REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
10. REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
11. CERTAIN MATING TRANCEIVERS MAY REQUIRE ADDITIONAL PCB THICKNESS THAT WOULD BE DETERMINED BY THE CUSTOMER.
12. PRODUCT COMPLIES WITH SPECIFICATION SFF-8433 IMPROVED PLUGGABLE FORM FACTOR FOR SFP+ GANGED CAGES.



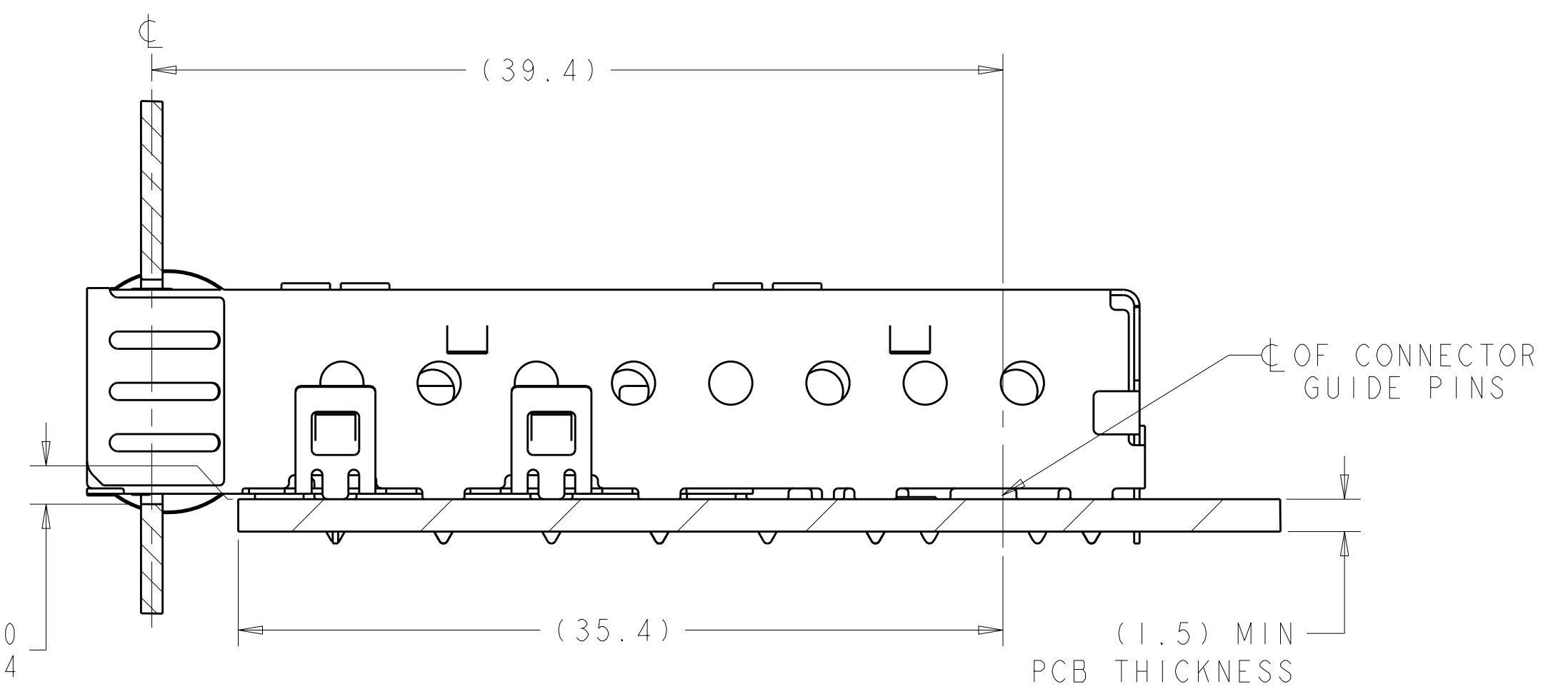
2007251-3
2007251-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: Z.M.BEAM 17JUL2007	STE TE Connectivity	
DIMENSIONS: mm		CHK: M.R.SCHMITT 17JUL2007		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: R.H.WERTZ 17JUL2007	NAME: SFP+ 1X6 PRINTED CIRCUIT BOARD BELLY TO BELLY APPLICATIONS	
0 PLC ±0.1	1 PLC ±0.1	PRODUCT SPEC: 108-2364	SIZE: CAGE CODE DRAWING NO: A100779C=2007251	
2 PLC ±0.1	3 PLC ±0.1	APPLICATION SPEC: 114-13120	RESTRICTED TO: -	
4 PLC ±0.1	ANGLES ±0.1	WEIGHT: -	SCALE: 5:1 SHEET 1 OF 6 REV G	
MATERIAL: △	FINISH: △	Customer Drawing		

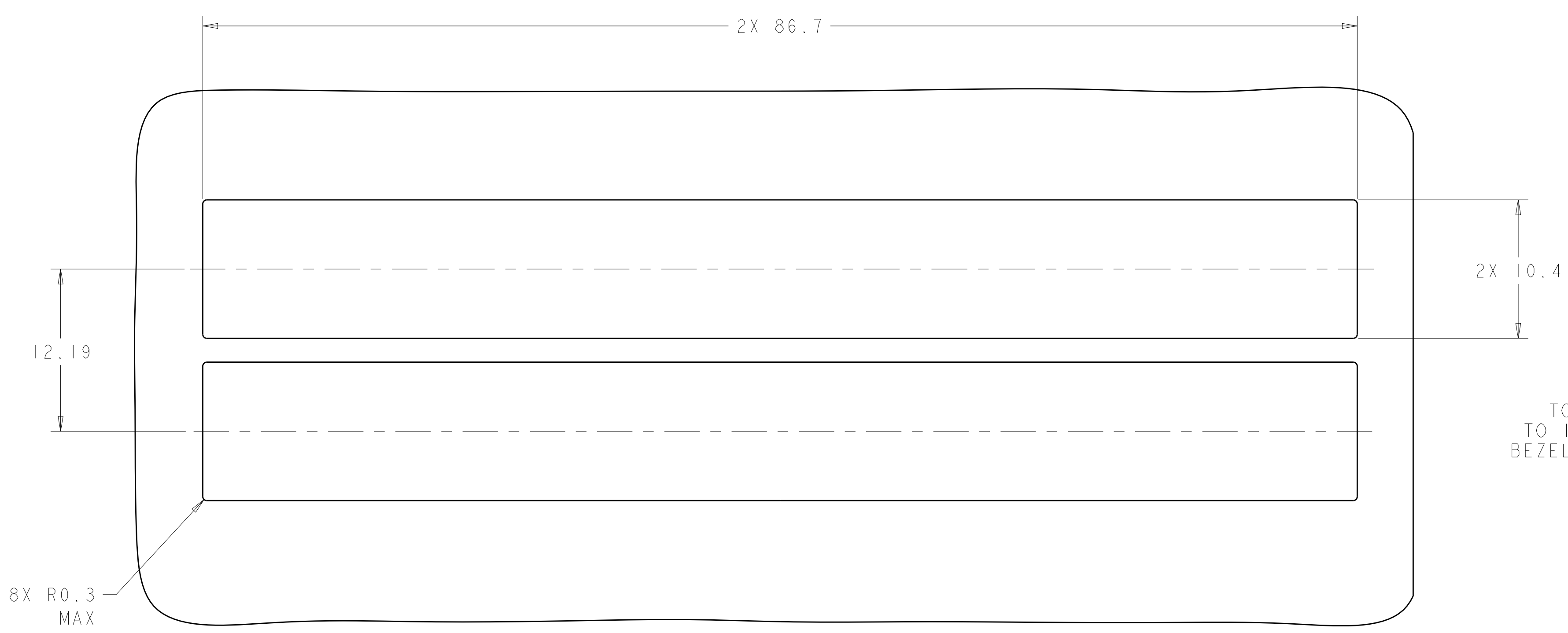
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GP	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



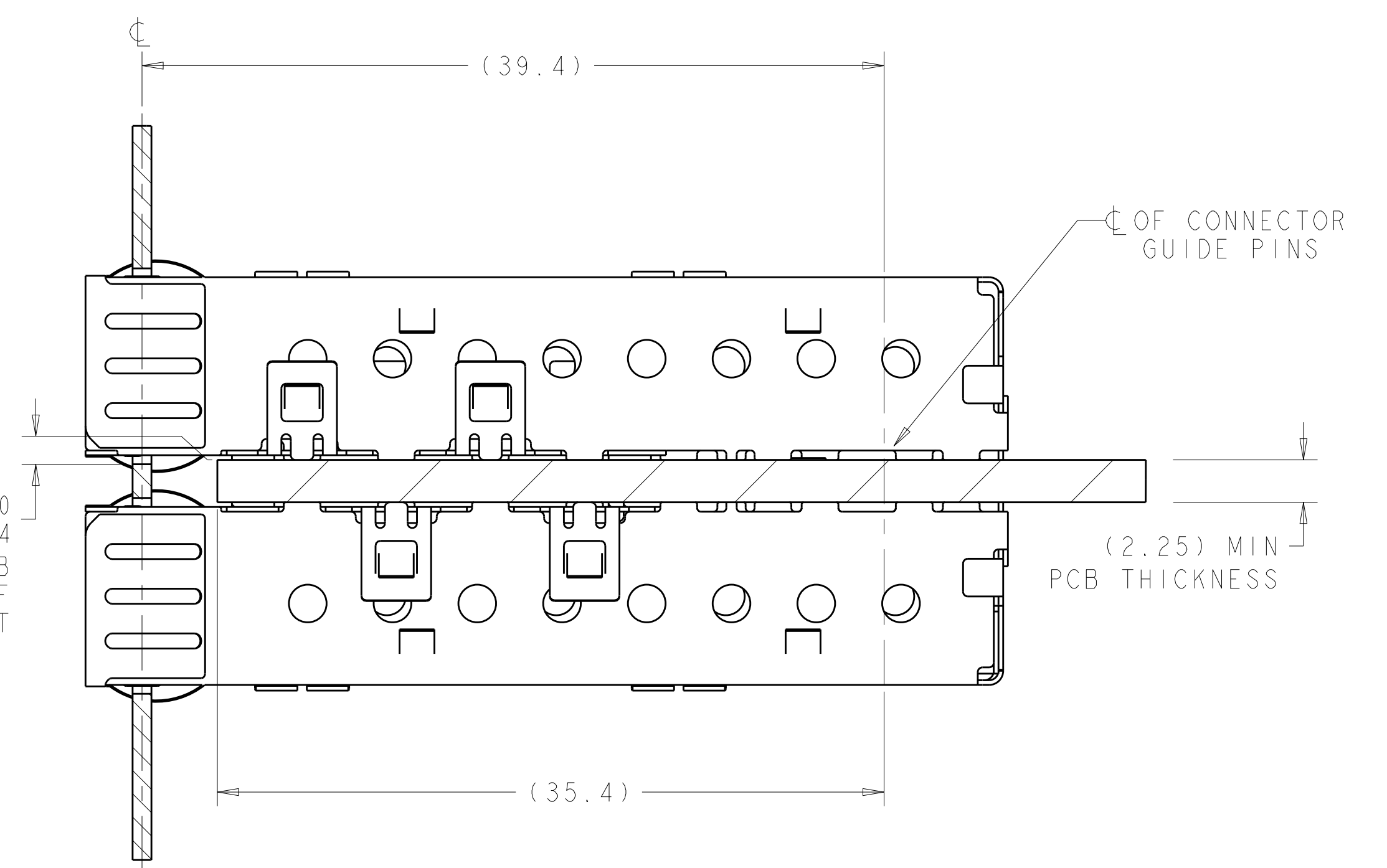
RECOMMENDED BEZEL CUT-OUT
 SINGLE SIDED APPLICATIONS
 SCALE 5:2



2007251-1
 MOUNTED ON PC BOARD
 SHOWN THRU RECOMMENDED BEZEL
 SCALE 4:1



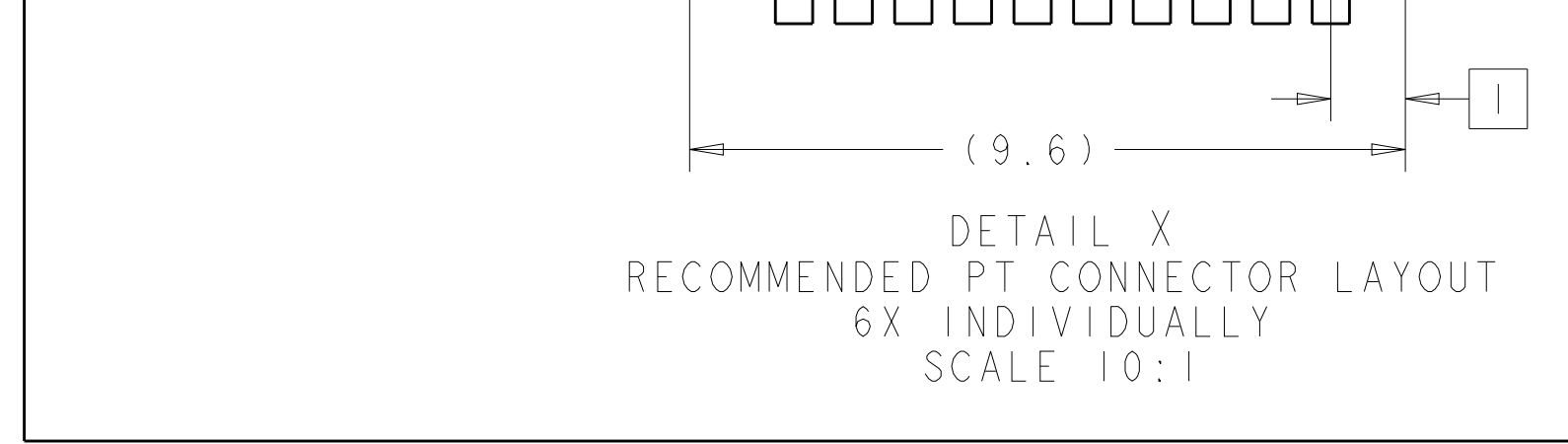
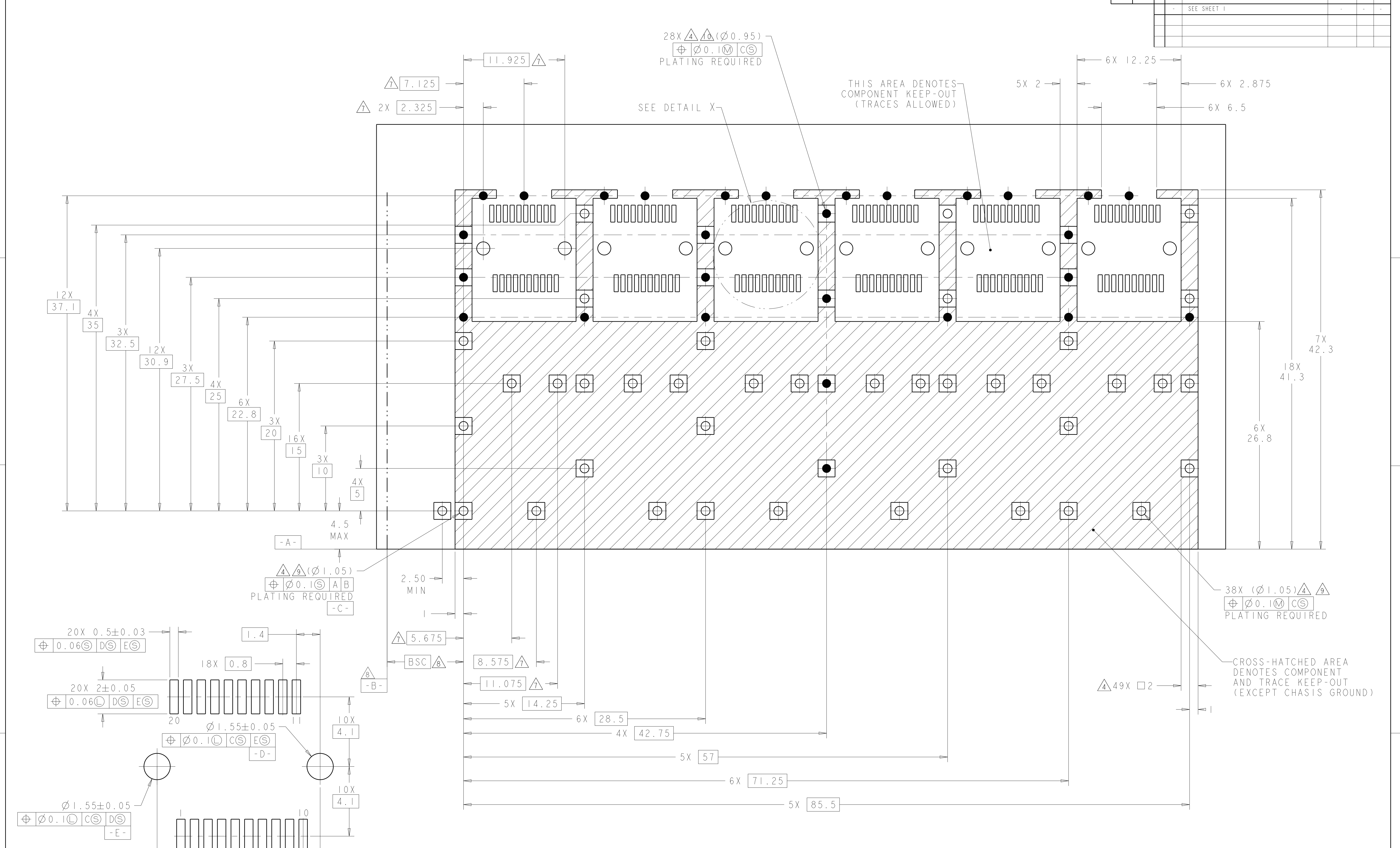
RECOMMENDED BEZEL CUT-OUT
 BELLY TO BELLY APPLICATIONS
 SCALE 4:1



2007251-1
 MOUNTED BELLY TO BELLY ON PC BOARD
 SHOWN THRU RECOMMENDED BEZEL
 SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN Z. M. BEAM 17JUL2007	TE Connectivity
DIMENSIONS:		CHK M. R. SCHMITT 17JUL2007	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD P. H. WERTZ 17JUL2007	NAME SFP+ 1X6 PRINTED CIRCUIT BOARD BELLY TO BELLY APPLICATIONS
0 PLC	±0.1	PRODUCT SPEC	SIZE 108-2364
1 PLC	±0.1	APPLICATION SPEC	CAGE CODE 114-13120
2 PLC	±0.1	WEIGHT	RESTRICTED TO
3 PLC	±0.1	Customer Drawing	A100779
4 PLC	±0.1	SCALE	5:1
ANGLES	±1°	SHEET	2 OF 6
FINISH	-	REV	G

LOC	DIST	REV	DATE	APPD
GP	00			
REVISIONS				
		DESCRIPTION	DATE	APPD
		SEE SHEET 1		

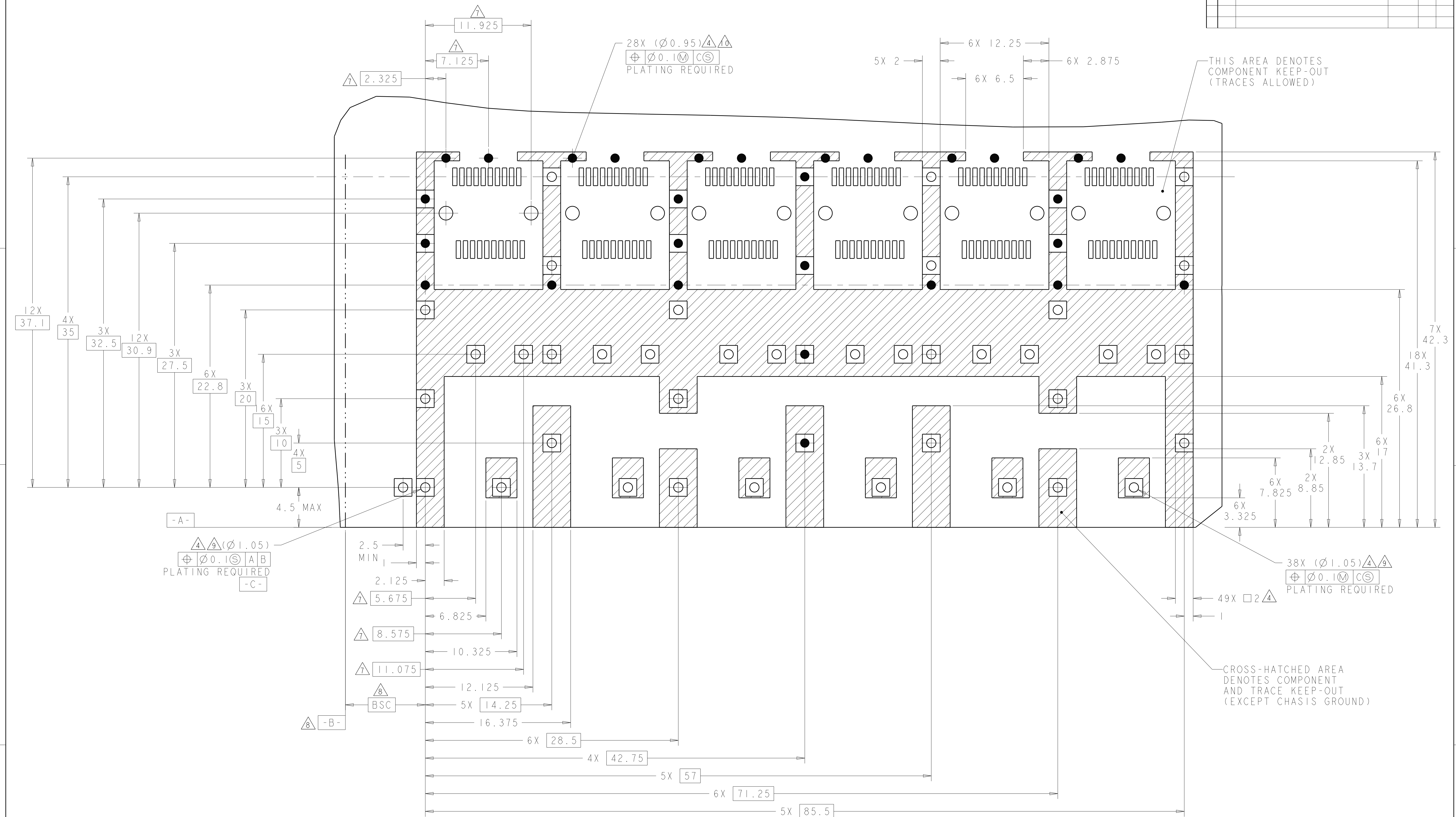


2007251-1
 RECOMMENDED PCB CONFIGURATION
 WITH KEEP-OUT AREAS
 SINGLE SIDED APPLICATIONS Δ

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: Z.M.BEAM 17JUL2007	TE Connectivity
DIMENSIONS: mm		CHK: M.B.SCHMITT 17JUL2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: B.H.WERTZ 17JUL2007	NAME: SFP+ 1X6 PRINTED CIRCUIT BOARD BELLY TO BELLY APPLICATIONS
0 PLC ± 0.1	1 PLC ± 0.1	PRODUCT SPEC: 108-2364	SIZE: CAGE CODE DRAWING NO: A100779C=2007251
2 PLC ± 0.1	3 PLC ± 0.1	APPLICATION SPEC: 114-13120	RESTRICTED TO: -
4 PLC ± 0.1	5 PLC ± 0.1	WEIGHT: -	SCALE: 5:1 SHEET 3 OF 6 REV G
ANGLES ± 0.1	FINISH: μm	Customer Drawing	

LOC	DIST	REV	DATE	BY	APPD
GP	00				

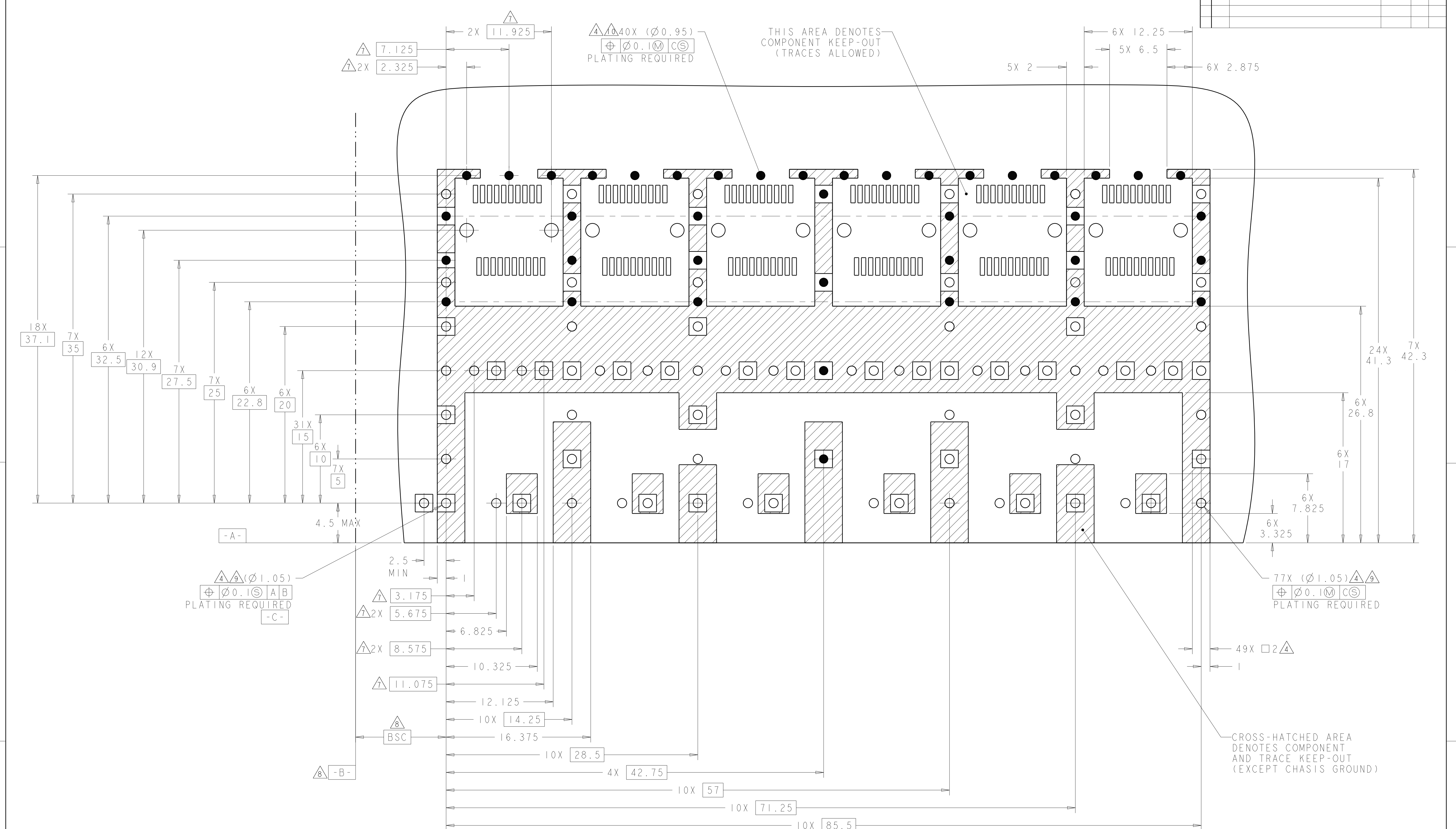
REVISIONS			
REV	DATE	BY	APPD
-	-	-	-
-	-	-	-



2007251-3
 RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS
 SINGLE SIDED APPLICATIONS, UNMARKED DIMENSIONS SAME AS 2007251-1
 SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: Z. M. BEAM 17 JUL 2007	TE Connectivity
DIMENSIONS: mm		CHK: M. R. SCHMITT 17 JUL 2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: B. H. WERTZ 17 JUL 2007	NAME: SFP+ 1X6 PRINTED CIRCUIT BOARD BELLY TO BELLY APPLICATIONS
0 PLC ±0.1		PRODUCT SPEC: 108-2364	
1 PLC ±0.1		APPLICATION SPEC: 114-13120	SIZE: A1 00779 C=2007251 SCALE: 5:1 SHEET 5 OF 6 REV G
2 PLC ±0.1		WEIGHT: -	
3 PLC ±0.1		MATERIAL: -	RESTRICTED TO: -
4 PLC ±0.1		FINISH: -	Customer Drawing
ANGLES ±0.1			

LOC	DIST	REVISIONS			
GP	00	REV	DATE	BY	APPV
-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Z. M. BEAM	17JUL2007
DIMENSIONS:		CHK	M. R. SCHMITT	17JUL2007
mm	0 PLC ±0.1	APPV	B. H. WERTZ	17JUL2007
	1 PLC ±0.1	PRODUCT SPEC		
	2 PLC ±0.1	108-2364		
	3 PLC ±0.1	APPLICATION SPEC		
	4 PLC ±0.1	SIZE	114-13120	RESTRICTED TO
	ANGLES ±1°	WEIGHT	-	-
MATERIAL	FINISH	Customer Drawing	SCALE 5:1	SHEET 6 OF 6
		A100779C=2007251		REV G

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