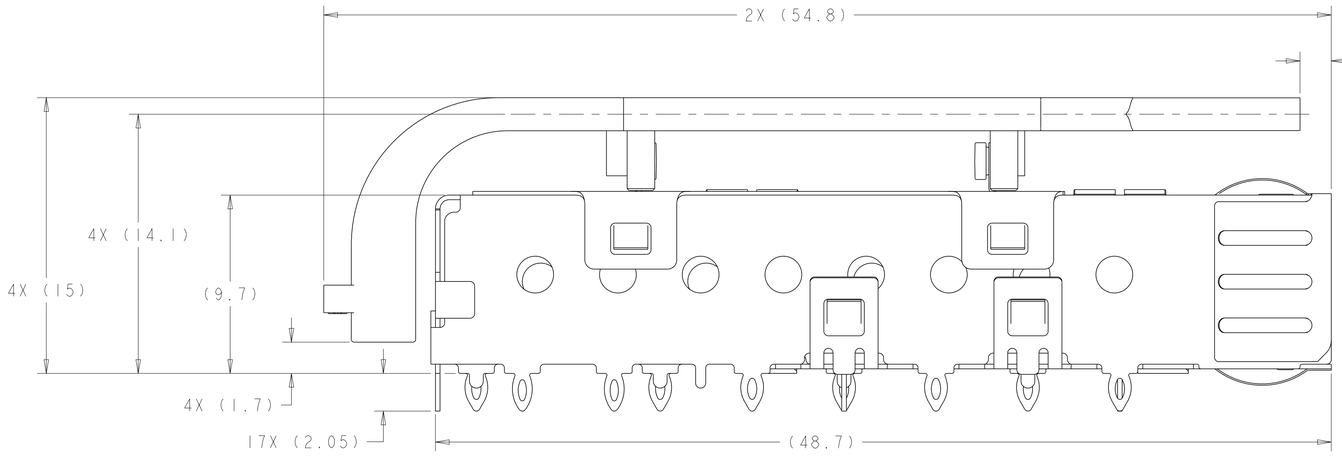
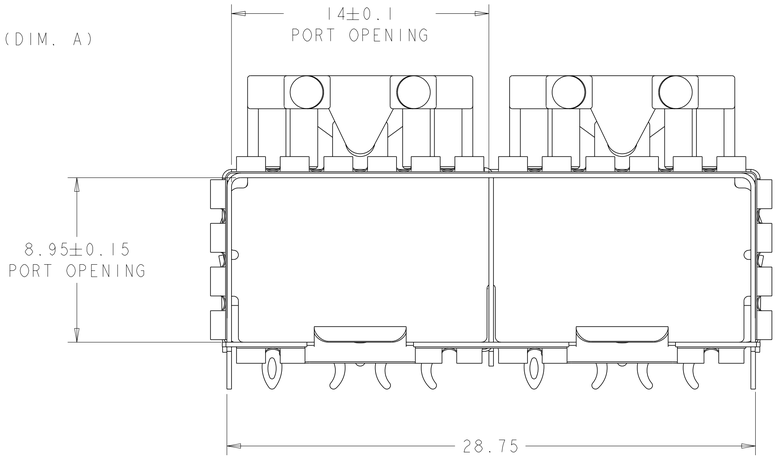
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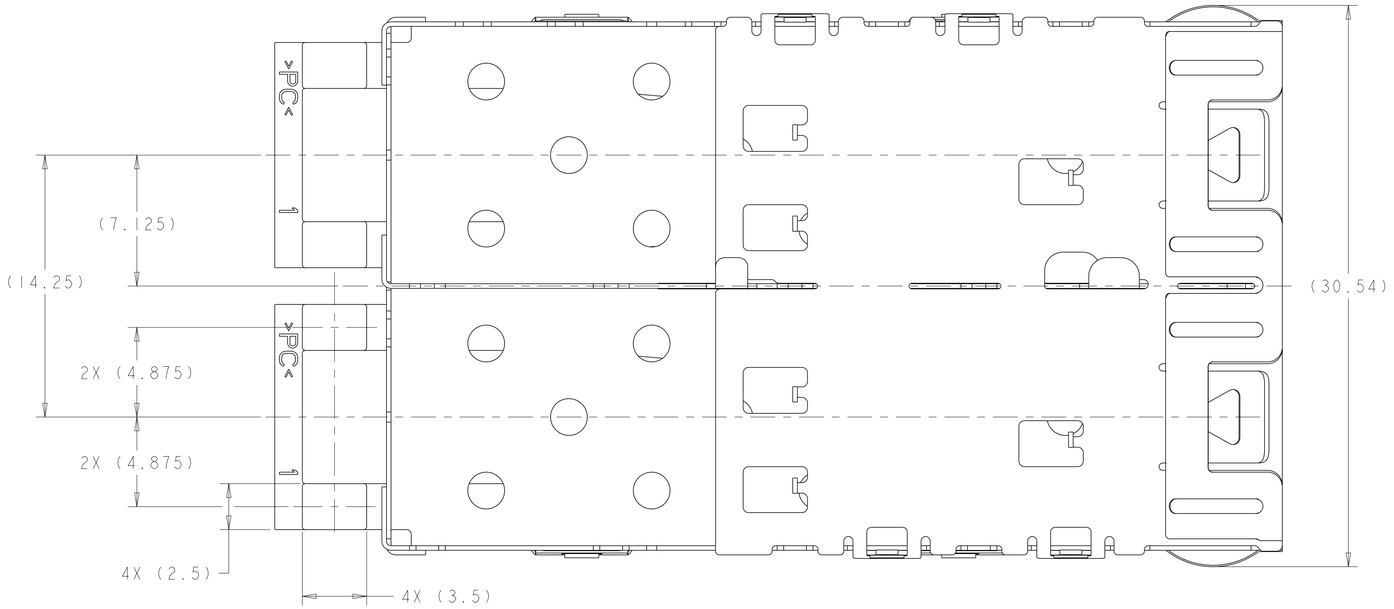
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F2	REVISED PER ECR-17-016520	09NOV2017	IT	SH







△1 MATERIAL:
CAGE ASSEMBLY: 0.25mm THICK NICKEL SILVER ALLOY
LIGHT PIPE BRACKET: STAINLESS STEEL
LIGHT PIPE: POLYCARBONATE, CLEAR

△2 FINISH:
SPRINGS: MINIMUM OF 0.8um MATTE 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 PC BOARD THICKNESS:
SINGLE SIDED = 1.50
DOUBLE SIDED = 2.25

△7 HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.

△8 REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

△9 REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

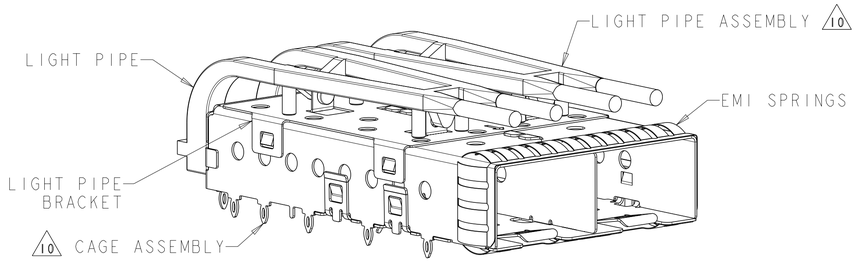
△10 LIGHT PIPE ASSEMBLY SHIPPED UNASSEMBLED TO CAGE ASSEMBLY. CAGE ASSEMBLY TO BE PRESSED INTO THE PCB PRIOR TO ATTACHING THE LIGHT PIPE ASSEMBLY TO THE CAGE.

△11 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

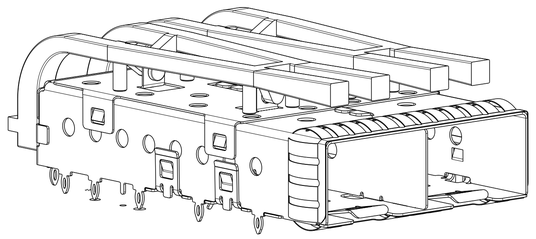
12. CERTAIN MATING TRANSCEIVERS MAY REQUIRE ADDITIONAL PCB THICKNESS THAT WOULD NEED TO BE DETERMINED BY THE CUSTOMER.

13. PRODUCT COMPLIES WITH SPECIFICATION SFF-8433 IMPROVED PLUGGABLE FORM FACTOR FOR SFP+ GANGED CAGES..

△14 LOW BR/CL AS DEFINED IN TEC-138-702 (PRELIMINARY PART)



2007262-1/-2, 1-2007262-1
FINISHED ASSEMBLY
SCALE 3:1



2007262-3
FINISHED ASSEMBLY △10

△14

(1.7)	1-2007262-1
(2.8)	2007262-3
(2.8)	2007262-2
(1.7)	2007262-1
DIM. A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
ANGLES ±1°0'

MATERIAL △1

FINISH △2

DWN M. SCHMITT 18JUL2007
CHK M. SCHMITT 18JUL2007
APVD B. WERTZ 18JUL2007
PRODUCT SPEC 108-2364
APPLICATION SPEC 114-13120
WEIGHT -

TE Connectivity

NAME SFP+ 1X2 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH LIGHT PIPES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2007262	-

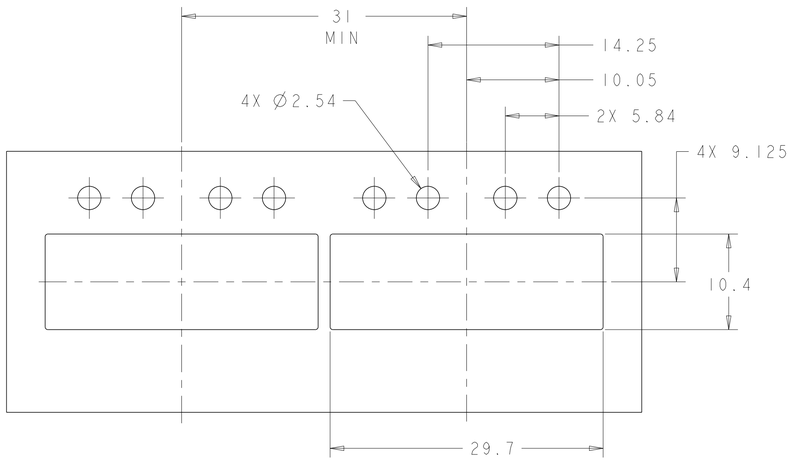
Customer Drawing | SCALE 6:1 | SHEET 1 OF 4 | REV F2

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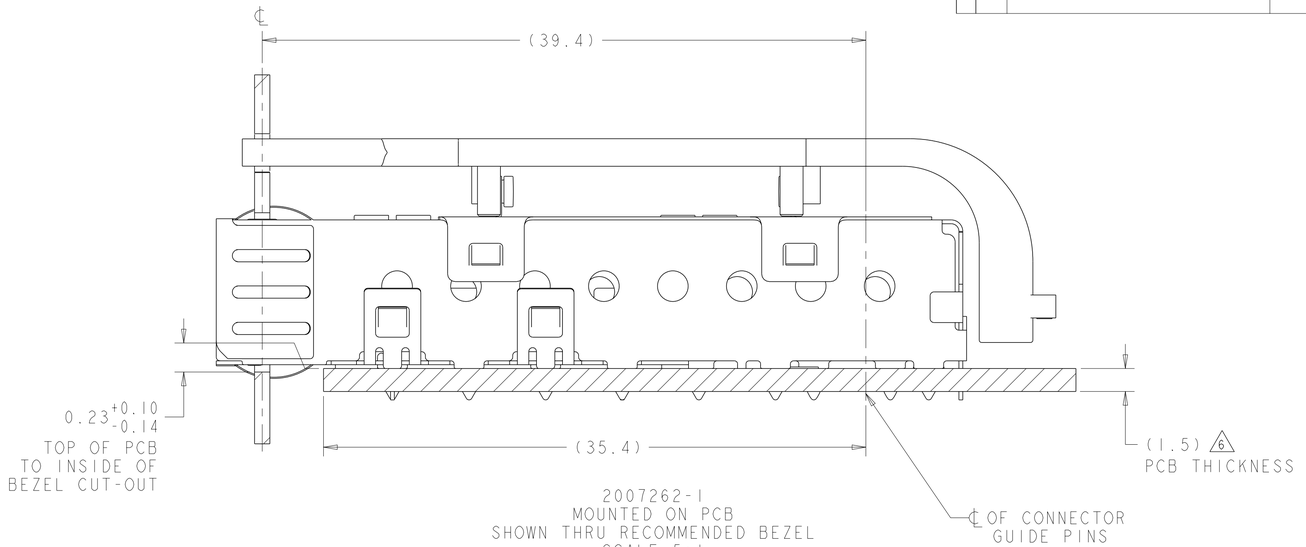
LOC	DIST
GP	00

REVISIONS

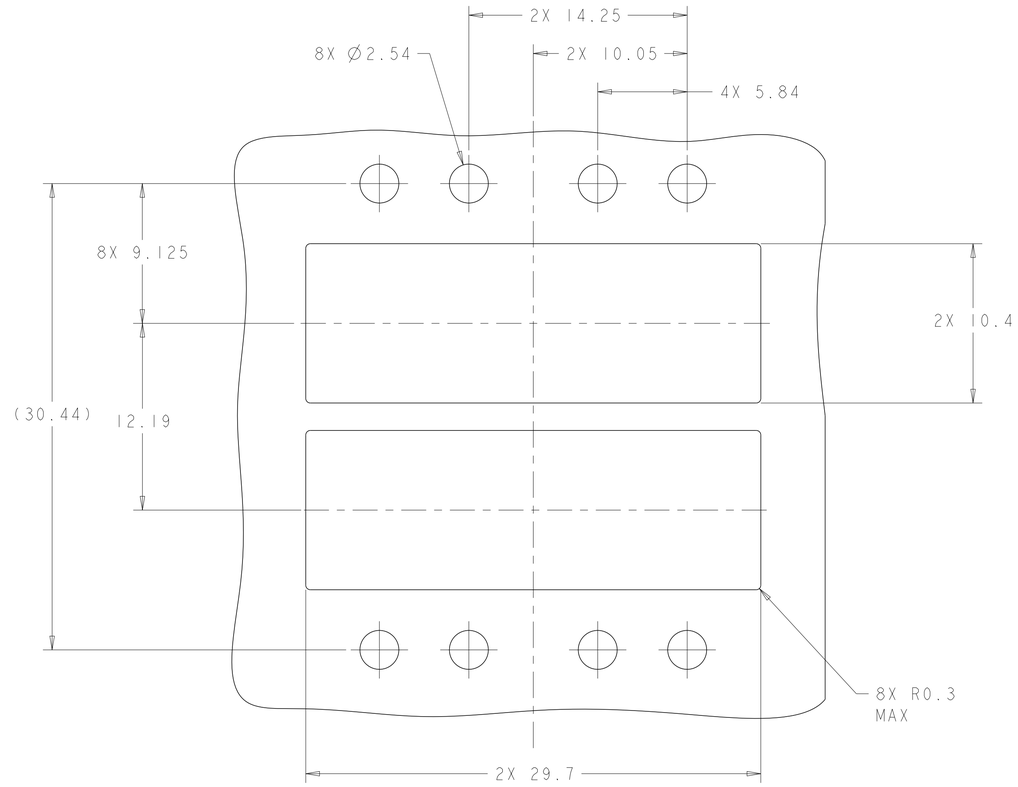
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



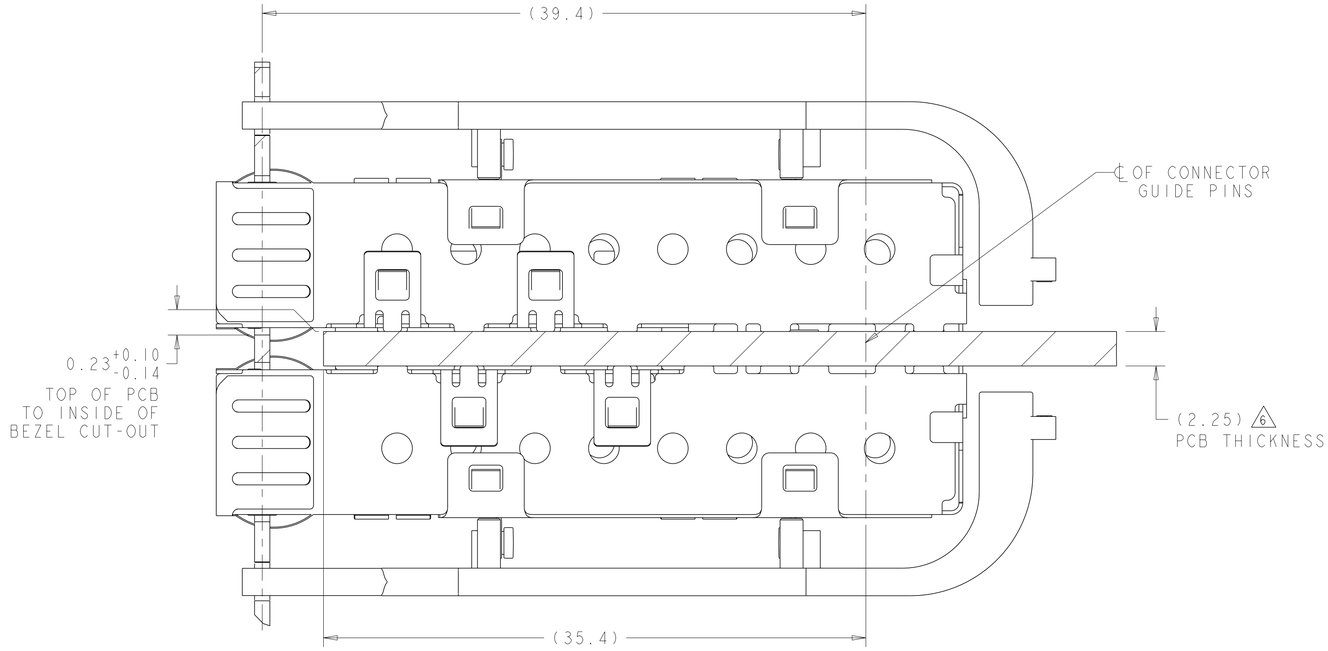
RECOMMENDED BEZEL CUT-OUT
SINGLE SIDED APPLICATIONS
SCALE 3:1



2007262-1
MOUNTED ON PCB
SHOWN THRU RECOMMENDED BEZEL
SCALE 5:1



RECOMMENDED BEZEL CUT-OUT
BELLY TO BELLY APPLICATIONS
SCALE 5:1



2007262-1
MOUNTED BELLY TO BELLY ON PCB
SHOWN THRU RECOMMENDED BEZEL
SCALE 5:1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
ANGLES ±1°0'

MATERIAL -
FINISH -

DWN M. SCHMITT 18JUL2007
CHK M. SCHMITT 18JUL2007
APVD B. WERTZ 18JUL2007
PRODUCT SPEC 108-2364
APPLICATION SPEC 114-13120
WEIGHT -

TE Connectivity

NAME SFP+ 1X2 CAGE ASSEMBLY
PRESS FIT, EXTERNAL EMI SPRINGS
WITH LIGHT PIPES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2007262	-

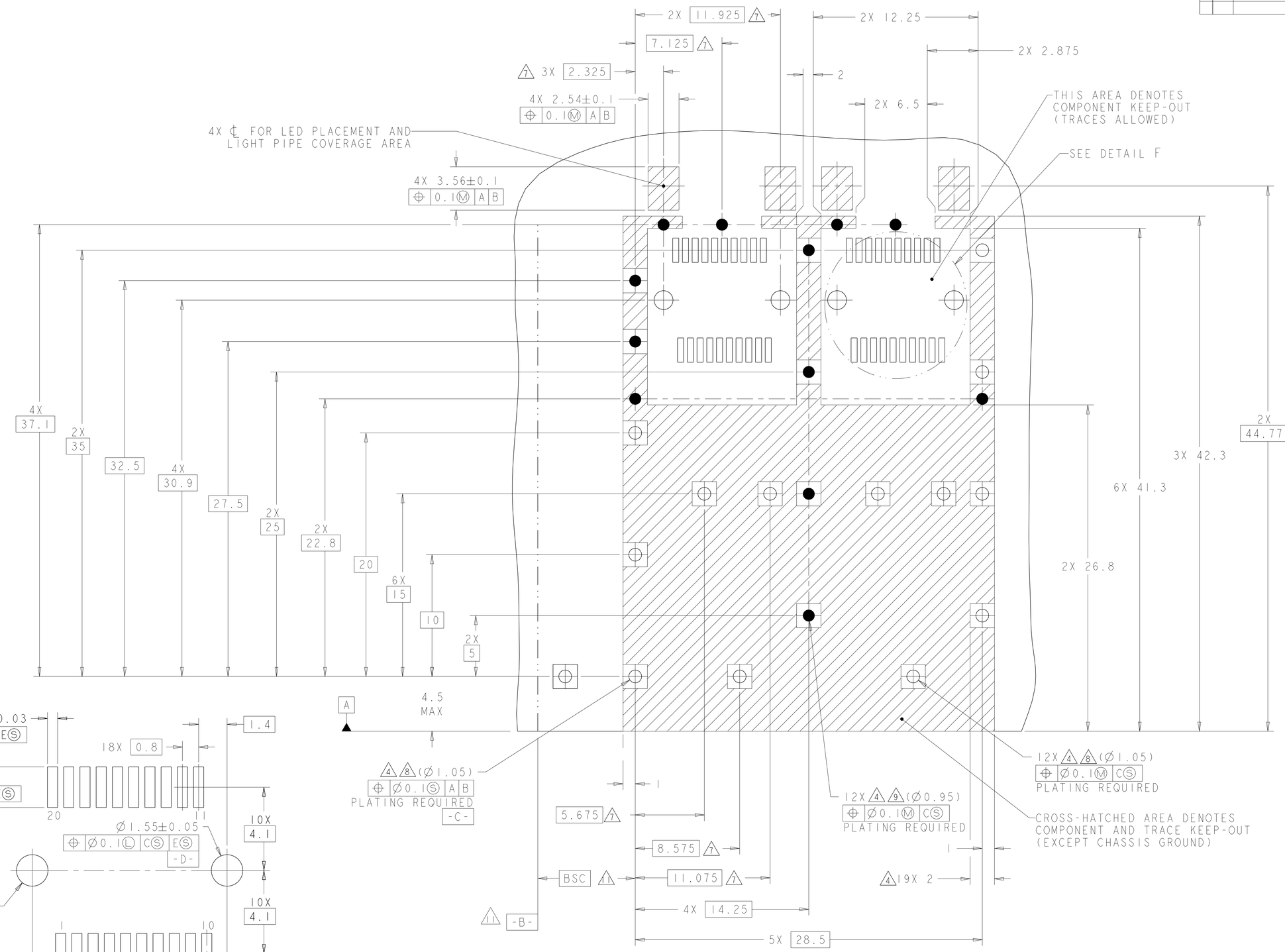
Customer Drawing | SCALE 6:1 | SHEET 2 OF 4 | REV F2

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LOC	DIST
GP	00

REVISIONS

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



RECOMMENDED PCB CONFIGURATION
WITH KEEP-OUT AREAS
SINGLE SIDED APPLICATION Ⓐ6

DETAIL F
RECOMMENDED PT CONNECTOR LAYOUT
2X INDIVIDUALLY
SCALE 10:1

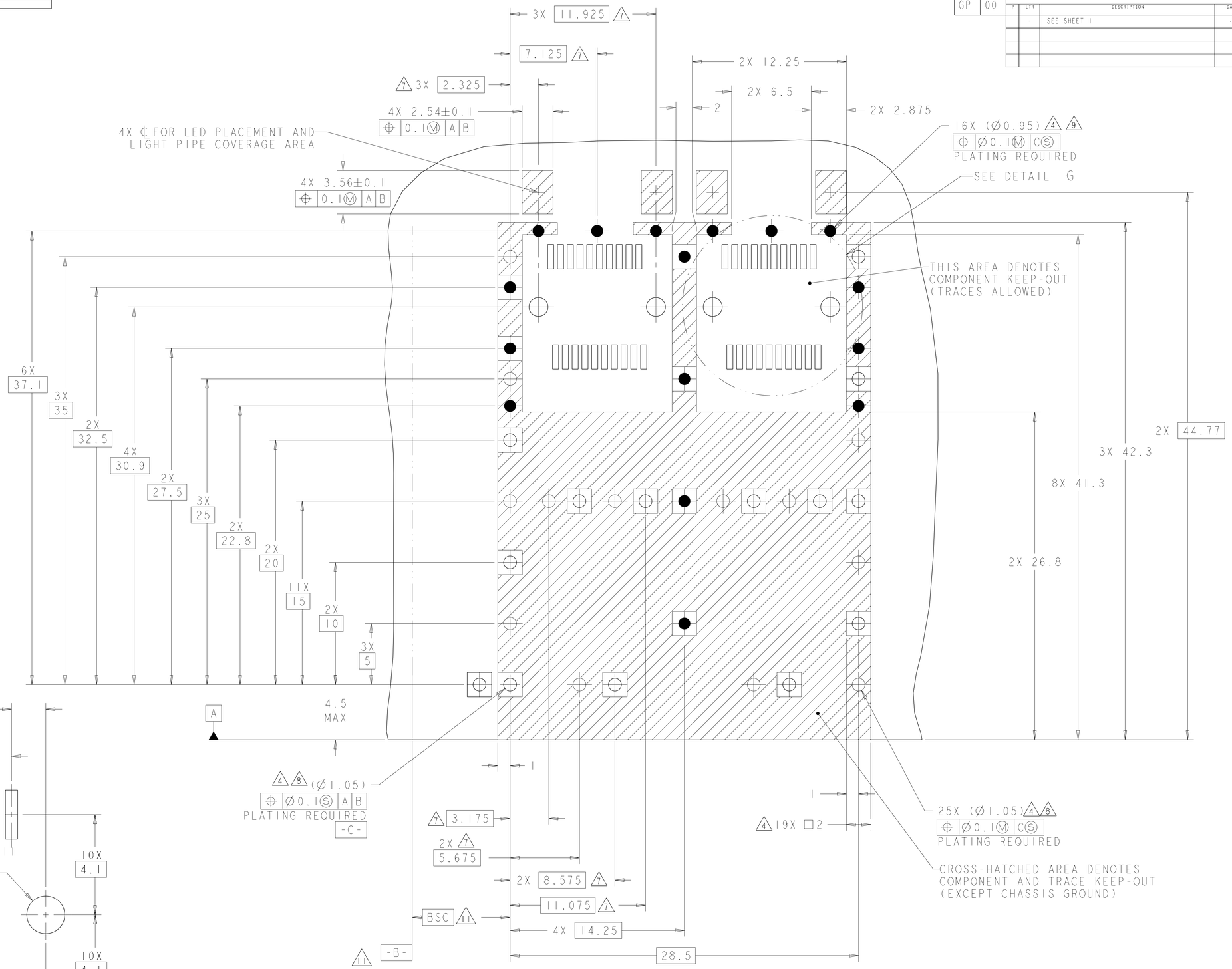
THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN M. SCHMITT 18JUL2007	TE Connectivity	
DIMENSIONS: mm	CHK M. SCHMITT 18JUL2007	NAME	SFP+ 1X2 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH LIGHT PIPES
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1, 1 PLC ±0.1, 2 PLC ±0.1, 3 PLC ±0.1, 4 PLC ±0.1, ANGLES ±1°	APVD B. WERTZ 18JUL2007	PRODUCT SPEC 108-2364	
		APPLICATION SPEC 114-13120	SIZE A1 · CAGE CODE 00779 · DRAWING NO C-2007262 · RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	Customer Drawing · SCALE 6:1 · SHEET 3 OF 4 · REV F2

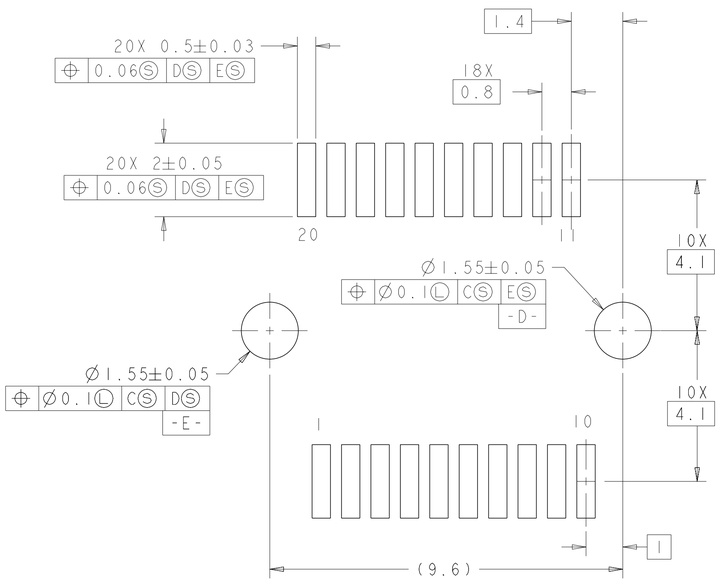
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LOC	DIST
GP	00

REVISIONS

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





DETAIL G
RECOMMENDED PT CONNECTOR LAYOUT
4X INDIVIDUALLY
SCALE 12:1

RECOMMENDED PCB CONFIGURATION
WITH KEEP-OUT AREAS
BELLY TO BELLY APPLICATIONS 6

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.1
3 PLC ±0.1
4 PLC ±0.1
ANGLES ±1°0'

MATERIAL -
FINISH -

DWN M. SCHMITT 18JUL2007
CHK M. SCHMITT 18JUL2007
APVD B. WERTZ 18JUL2007
PRODUCT SPEC 108-2364
APPLICATION SPEC 114-13120
WEIGHT -

TE Connectivity

NAME SFP+ 1X2 CAGE ASSEMBLY PRESS FIT, EXTERNAL EMI SPRINGS WITH LIGHT PIPES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2007262	-

Customer Drawing

SCALE	SHEET	OF	REV
6:1	4	4	F2

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TE Connectivity:
2007262-1