

1

2

3

4

5

6

AMPHENOL PART NUMBER CONFIGURATION

UE86-4T6620-X0X61

LIGHT PIPE OPTION

0 - NO LIGHT PIPES

2 - 2 INNER LP PER 2X1, NORMAL ORIENTATION

5 - 2 INNER LP PER 2X1, REVERSING ORIENTATION

PACKAGING

1 - TRAY PACKAGING (STACKED)

PLATING OPTIONS FOR CONNECTOR

2 - 0.76µm GOLD PLATING ON MATING AREA

0.38-2.54µm MATTE TIN ON TERMINATION

3 - 0.76µm GOLD PLATING ON MATING AREA

3.80-7.60µm MATTE TIN ON TERMINATION

5 - 0.38µm GOLD PLATING ON MATING AREA

0.38-2.54µm MATTE TIN ON TERMINATION

6 - 0.38µm GOLD PLATING ON MATING AREA

3.80-7.60µm MATTE TIN ON TERMINATION

NO LIGHT PIPES

UE86-4T6620-00X61

2 INNER LIGHT PIPES UPSIDE DOWN

UE86-4T6620-50X61

2 INNER LIGHT PIPES

UE86-4T6620-20X61

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	JUNE 10/19	J. SI
-	-	-	-

PART NUMBER (LAST DIGIT INDICATING PACKAGING TYPE, NOT PRINTED ON THE PART)

DATE CODE

MATERIAL: (RoHS COMPLIANT)

1. CAGE - PRESS FIT: COPPER ALLOY (NICKEL SILVER)

2. CONNECTOR - PRESS FIT:

- PLASTIC HOUSING: LCP, FLAMMABILITY RATING UL94-V0

- CONTACTS: PHOSPHOR BRONZE

3. LIGHT PIPE: CLEAR POLYCARBONATE, FLAMMABILITY RATING UL94-V0

4. PACKAGING: TRAY PACKAGING

5. TEMPERATURE RANGE: -40°C TO +85°C

UNLESS SPECIFIED OTHERWISE

DIMENSIONS ARE IN MILLIMETERS

REFERENCE IN PARENTHESES

GENERAL TOLERANCES

1 DECIMAL PLACE ±0.25

2 DECIMAL PLACE ±0.15

3 DECIMAL PLACE N/A

ANGULAR DEGREES ±1°

ENG. REL. NO.

DRAWN P. TOMA JUNE 10/19

CHECKED J. SI JUNE 10/19

M.E. APP'D

Q.A. APP'D

DWG APP'D J. SI JUNE 10/19

MATERIAL AND FINISH

SEE NOTES

REF.

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

Amphenol High Speed Interconnects

A Division of Amphenol Corp. www.amphenolcanada.com

2X6 SFP EXTREMEPORT WITH THERMAL ENHANCEMENT AND EMI SPRING FINGER

DWG. NO. P-UE86-4T6620-X0X61

REV A

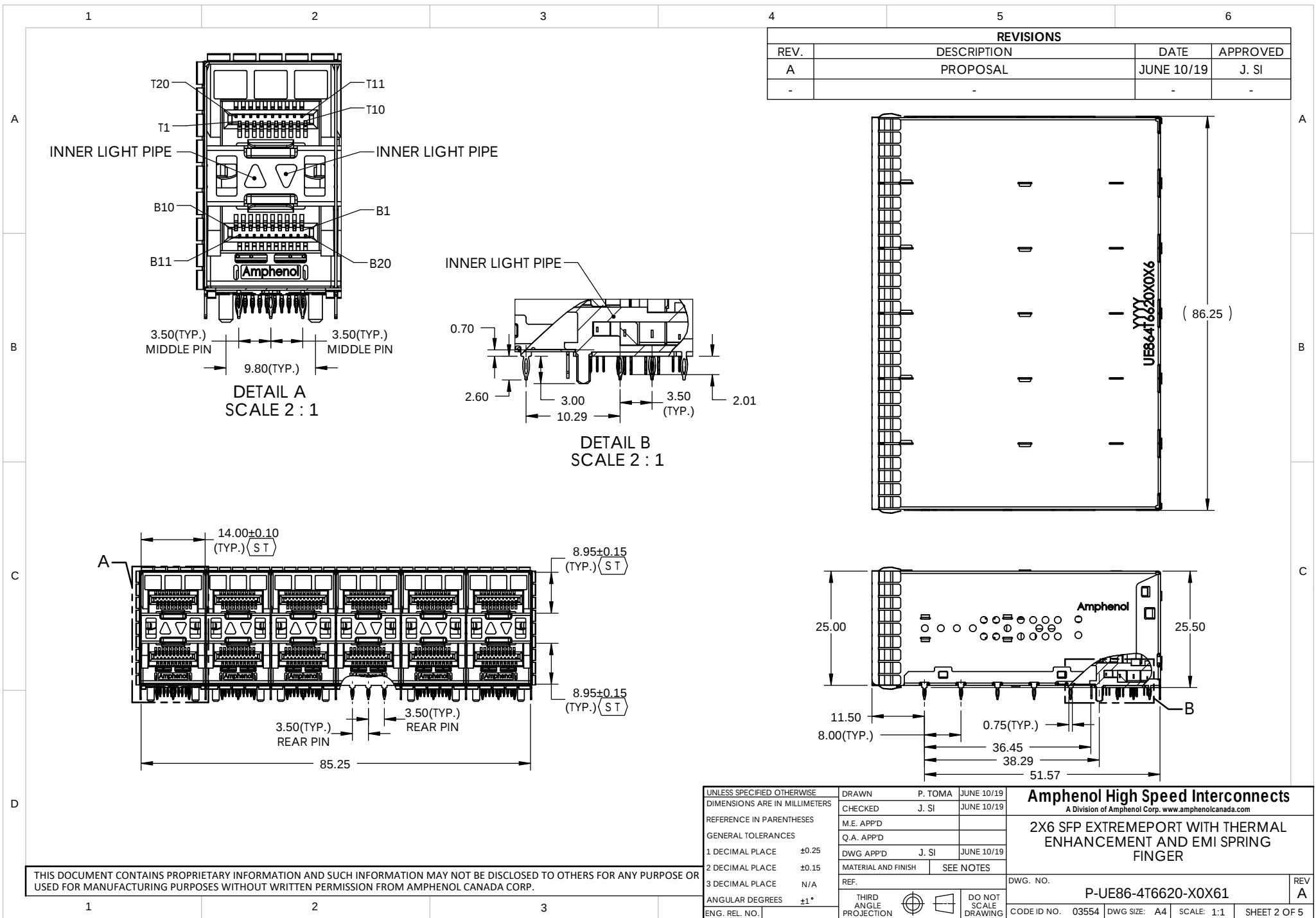
CODE ID NO. 03554 DWG SIZE: A4 SCALE: 2:3 SHEET 1 OF 5

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AMPHENOL CANADA CORP.

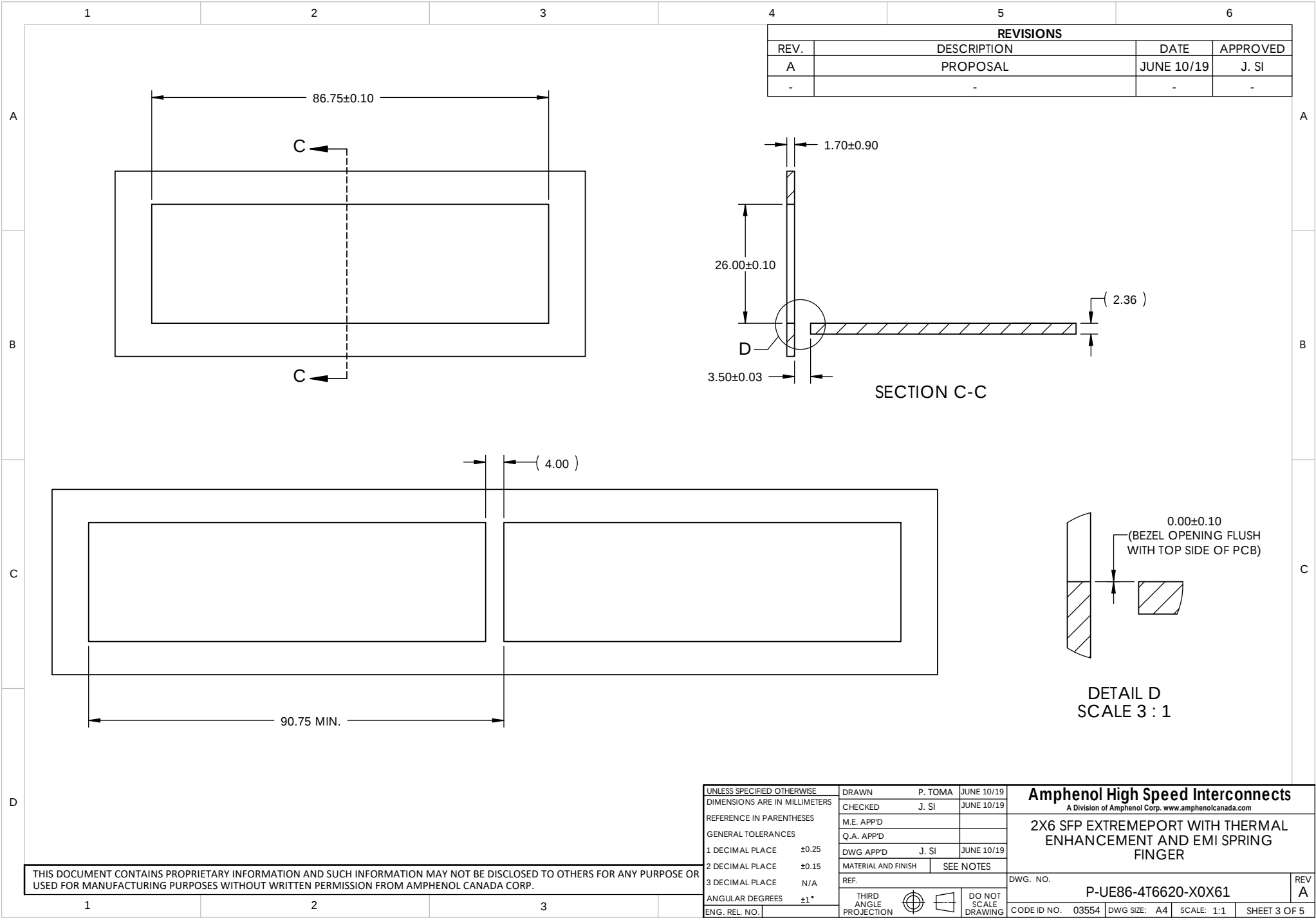
RoHS COMPLIANT

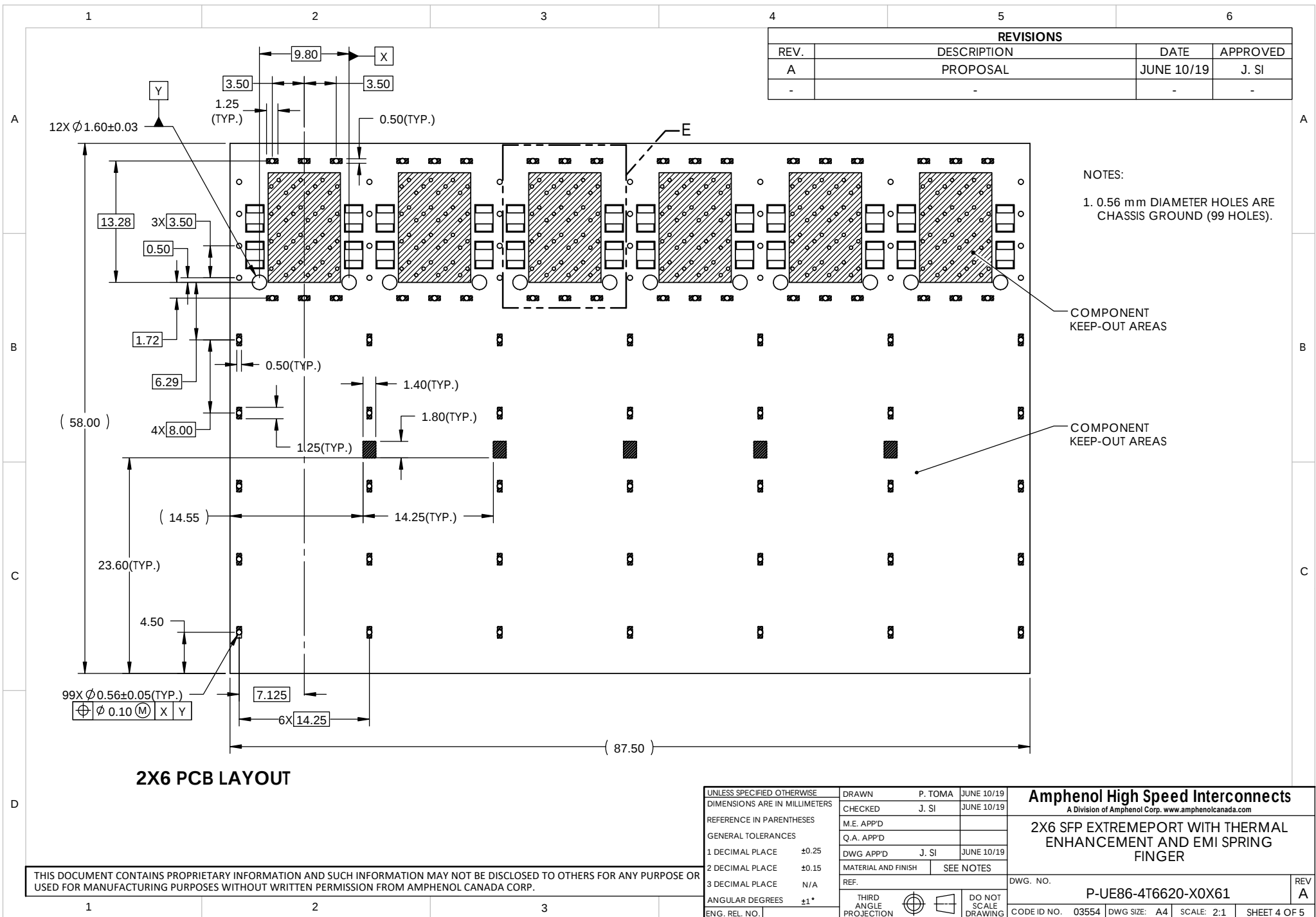
2011/65/EU RECAST

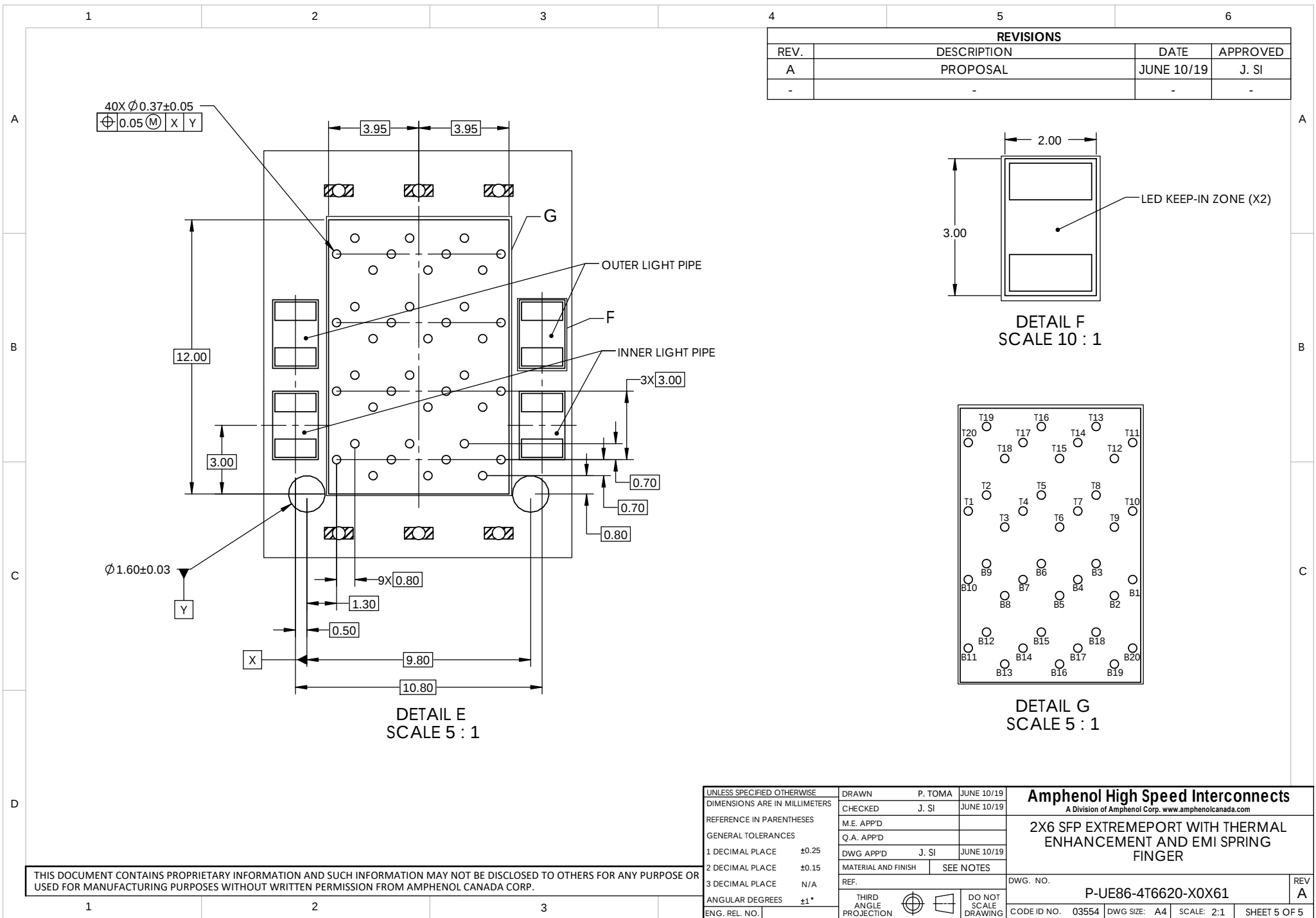


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	JUNE 10/19	J. SI
-	-	-	-

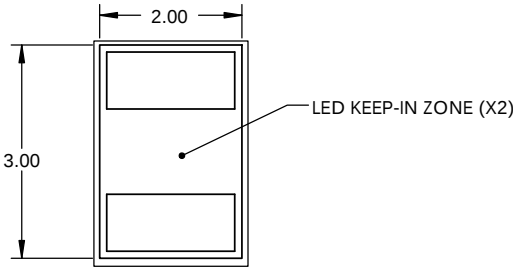
UNLESS SPECIFIED OTHERWISE DIMENSIONS ARE IN MILLIMETERS		DRAWN P. TOMA		JUNE 10/19		Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenolcanada.com				
		CHECKED J. SI		JUNE 10/19						
REFERENCE IN PARENTHESES		M.E. APP'D				2X6 SFP EXTREMEPORT WITH THERMAL ENHANCEMENT AND EMI SPRING FINGER				
GENERAL TOLERANCES		Q.A. APP'D								
1 DECIMAL PLACE	±0.25	DWG APP'D J. SI		JUNE 10/19						
2 DECIMAL PLACE	±0.15	MATERIAL AND FINISH		SEE NOTES						
3 DECIMAL PLACE	N/A	REF.				DWG. NO.		REV A		
ANGULAR DEGREES		±1°				P-UE86-4T6620-X0X61				
ENG. REL. NO.		THIRD ANGLE PROJECTION				DO NOT SCALE DRAWING				
						CODE ID NO. 03554		DWG SIZE: A4	SCALE: 1:1	SHEET 2 OF 5



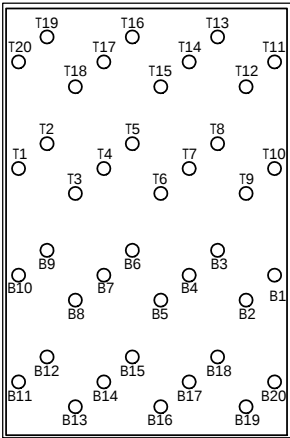




REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	JUNE 10/19	J. SI
-	-	-	-



DETAIL F
SCALE 10 : 1



DETAIL G
SCALE 5 : 1

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UNLESS SPECIFIED OTHERWISE DIMENSIONS ARE IN MILLIMETERS		DRAWN P. TOMA	JUNE 10/19	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenolcanada.com	
REFERENCE IN PARENTHESES		CHECKED J. SI	JUNE 10/19		
GENERAL TOLERANCES		M.E. APP'D			
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2 DECIMAL PLACE ±0.15		DWG APP'D J. SI	JUNE 10/19	2X6 SFP EXTREMEPORT WITH THERMAL ENHANCEMENT AND EMI SPRING FINGER	
3 DECIMAL PLACE N/A		MATERIAL AND FINISH	SEE NOTES		
ANGULAR DEGREES ±1°		REF.		DWG. NO. P-UE86-4T6620-X0X61	
ENG. REL. NO.		THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	REV A	
		CODE ID NO. 03554 DWG SIZE: A4 SCALE: 2:1 SHEET 5 OF 5			