

1

2

3

4

5

6

AMPHENOL PART NUMBER CONFIGURATION

UE86-4T4620-X0X61

LIGHT PIPES OPTION

0 - NO LIGHT PIPES

2 - 2 INNER LP 2X1, NORMAL ORIENTATION

5 - 2 INNER LP 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

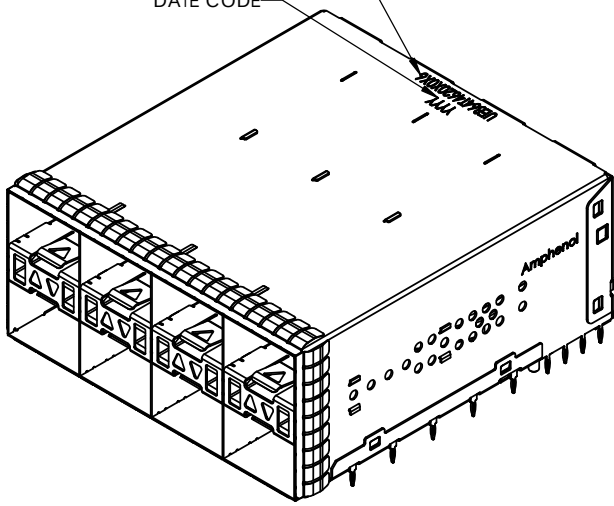
REV. DESCRIPTION DATE APPROVED

A PROPOSAL JUNE 10/19 J. SI

- - - -

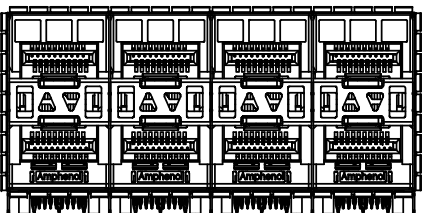
PART NUMBER (LAST DIGIT INDICATING PACKAGING TYPE, NOT PRINTED ON THE PART)

DATE CODE



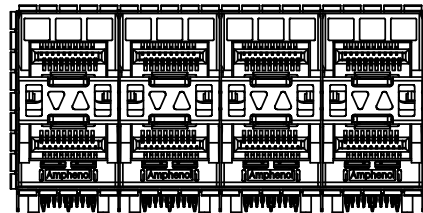
NO LIGHT PIPES

UE86-4T4620-00X61



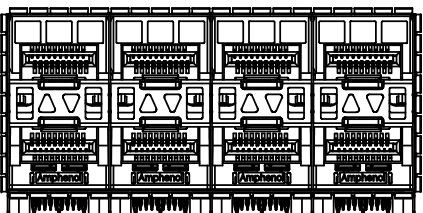
2 INNER LIGHT PIPES UPSIDE DOWN

UE86-4T4620-50X61



2 INNER LIGHT PIPES

UE86-4T4620-20X61



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

2X4 SFP EXTREMEPORT WITH THERMAL ENHANCEMENT AND EMI GASKET

DWG. NO. P-UE86-4T4620-X0X61

REV A

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

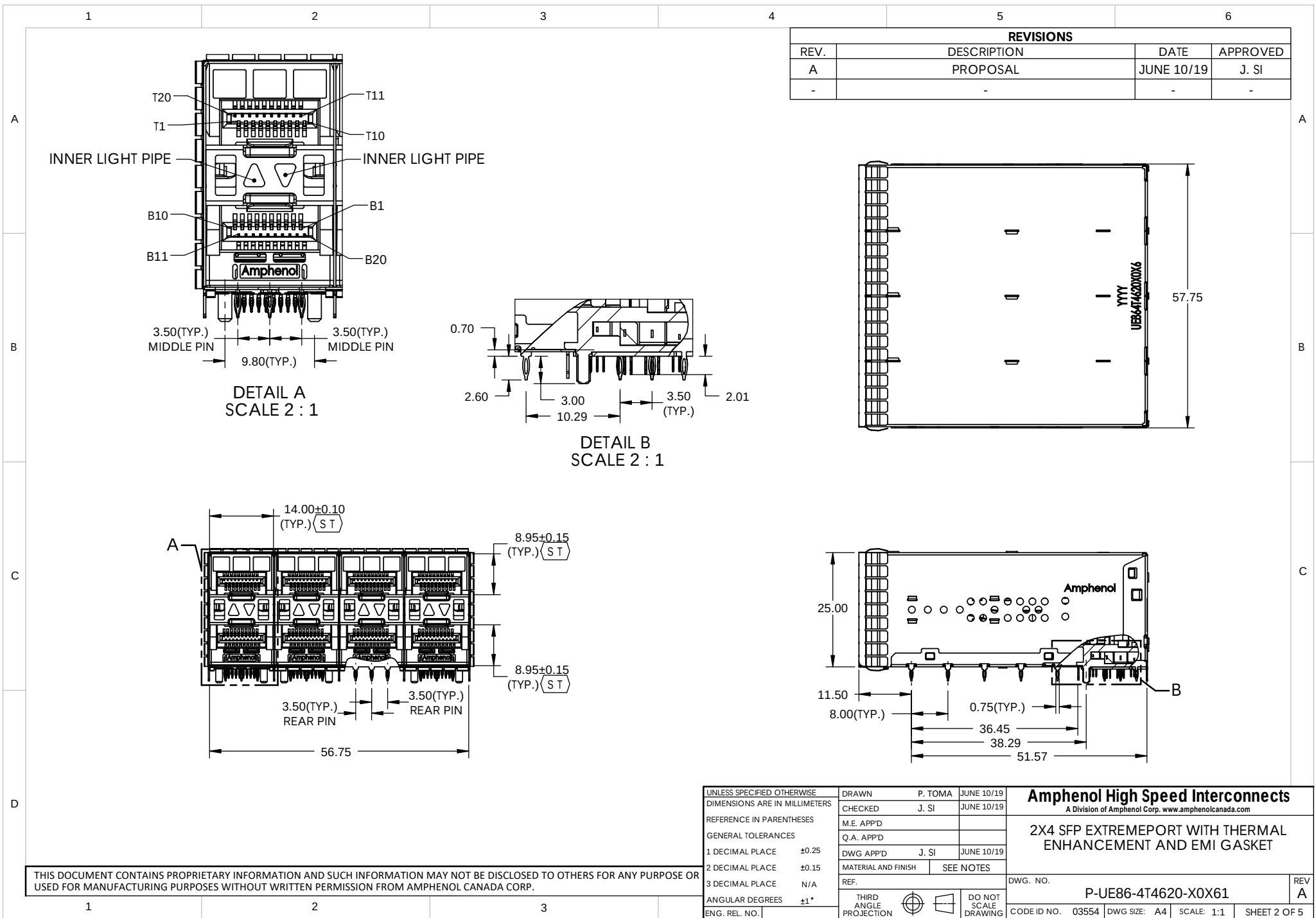
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2

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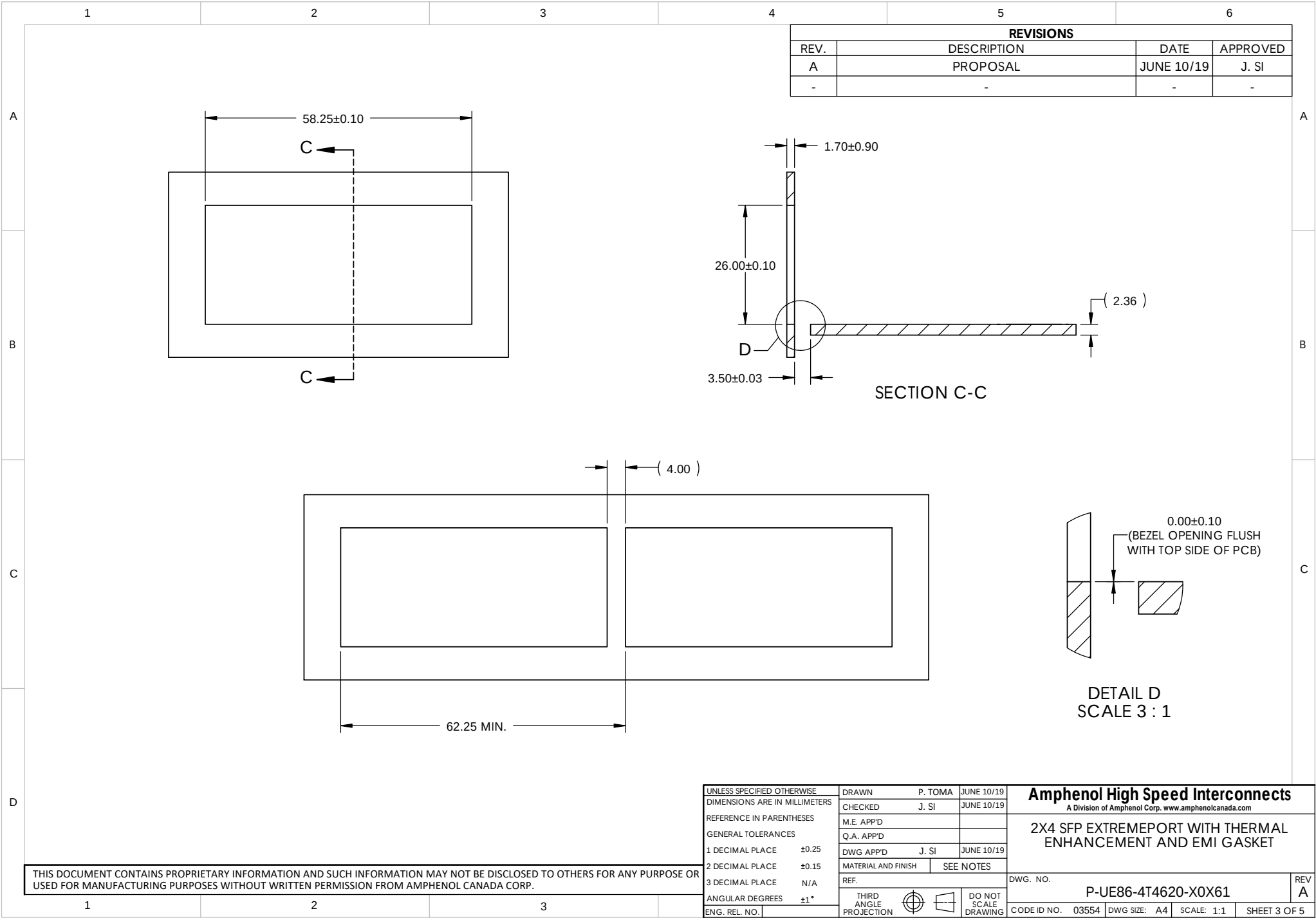


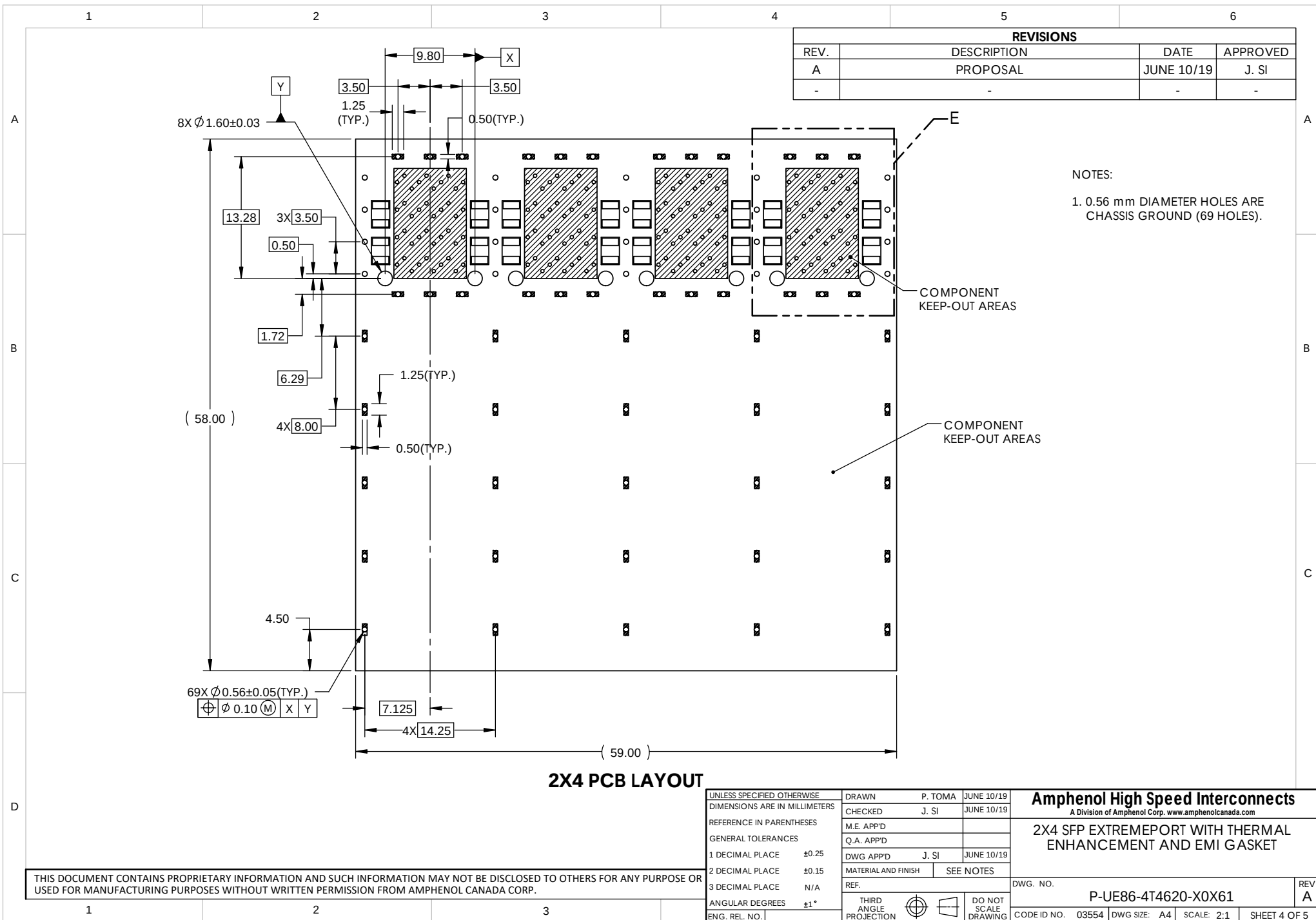


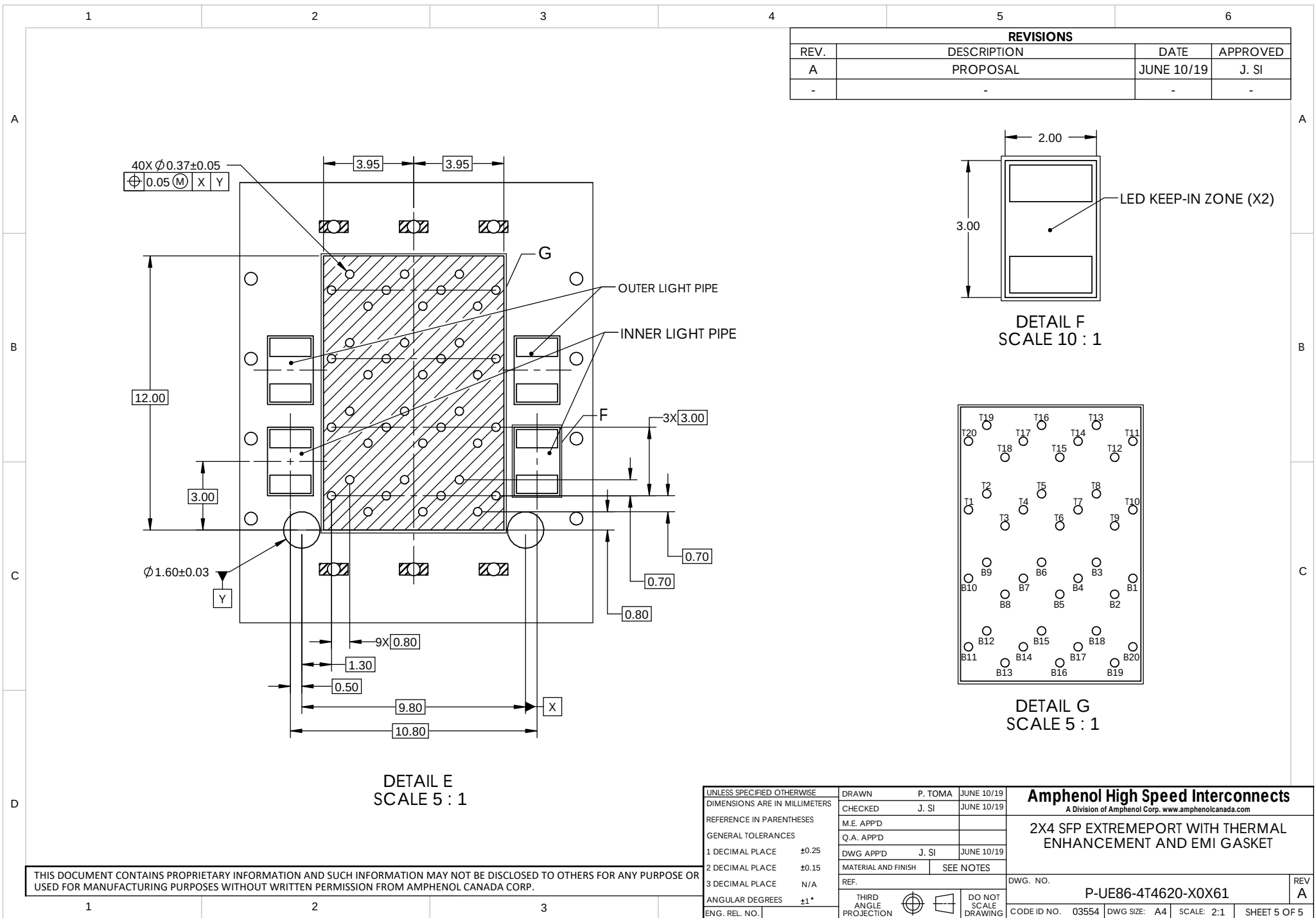
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PROPOSAL	JUNE 10/19	J. SI
-	-	-	-

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UNLESS SPECIFIED OTHERWISE		DRAWN	P. TOMA	JUNE 10/19	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenolcanada.com	
DIMENSIONS ARE IN MILLIMETERS		CHECKED	J. SI	JUNE 10/19		
REFERENCE IN PARENTHESES		M.E. APP'D				
GENERAL TOLERANCES		Q.A. APP'D				
1 DECIMAL PLACE		±0.25			2X4 SFP EXTREMEPORT WITH THERMAL ENHANCEMENT AND EMI GASKET	
2 DECIMAL PLACE		±0.15				
3 DECIMAL PLACE		N/A				
ANGULAR DEGREES		±1°				
ENG. REL. NO.					DWG. NO. P-UE86-4T4620-X0X61	
THIRD ANGLE PROJECTION						
DO NOT SCALE DRAWING						
					CODE ID NO. 03554	DWG SIZE: A4
					SCALE: 1:1	SHEET 2 OF 5







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GENERAL TOLERANCES		M.E. APP'D		
1 DECIMAL PLACE ± 0.25		Q.A. APP'D		
2 DECIMAL PLACE ± 0.15		DWG APP'D J. SI JUNE 10/19	2X4 SFP EXTREMEPORT WITH THERMAL ENHANCEMENT AND EMI GASKET	
3 DECIMAL PLACE N/A		MATERIAL AND FINISH SEE NOTES		
ANGULAR DEGREES $\pm 1^\circ$		REF.	DWG. NO. P-UE86-4T4620-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		