

**J5 OPTION ONLY**

PIN	CONNECTION
1	0V STANDBY (1)
2	REMOTE ON/OFF -
3	+V STANDBY
4	+ SENSE
5	REMOTE ON/OFF +
6	- SENSE
7	AC FAIL-COLLECTOR
8	DC OK COLLECTOR
9	AC FAIL-EMITTER
10	DC OK EMITTER

**CONNECTORS**

CONNECTOR	MANUFACTURER	HOUSING	CRIMP PIN
J1	JST	VAR-2	SVA-41T-P1.1
J2	TYCO	N/A	2-520407-2
J3 & J4	MOLEX	N/A	TAG 19073-0165
J5	MOLEX	51110-1051	50394
J6	MOLEX	51191-0200	50802

**J1**

PIN	CONNECTION
1	NEUTRAL
2	NOT CONNECTED
3	LIVE

**J6**

PIN	CONNECTION
1	+V FAN
2	0V FAN (2)

**J2 - EARTH**

J3	+V CH1
J4	0V CH1

NOTE:

- (1). '0V STANDBY' AND '0V CH1' ARE ISOLATED
  - (2). '0V FAN' AND '0V CH1' ARE INTERNALLY CONNECTED
- ALL UNSTATED TOLERANCES +/-0.5mm  
 ALL UNSPECIFIED DIMENSIONS IN mm.

06	ECR-005617	05.03.20	SC
05	ECR-004449	17.09.19	D.R.B
04	ECR-004317	06.06.19	P.J.H
03	ECR-004098 & ECR-004159	03.05.19	P.J.H
REV	MOD NUMBER	DATE	ENGINEER

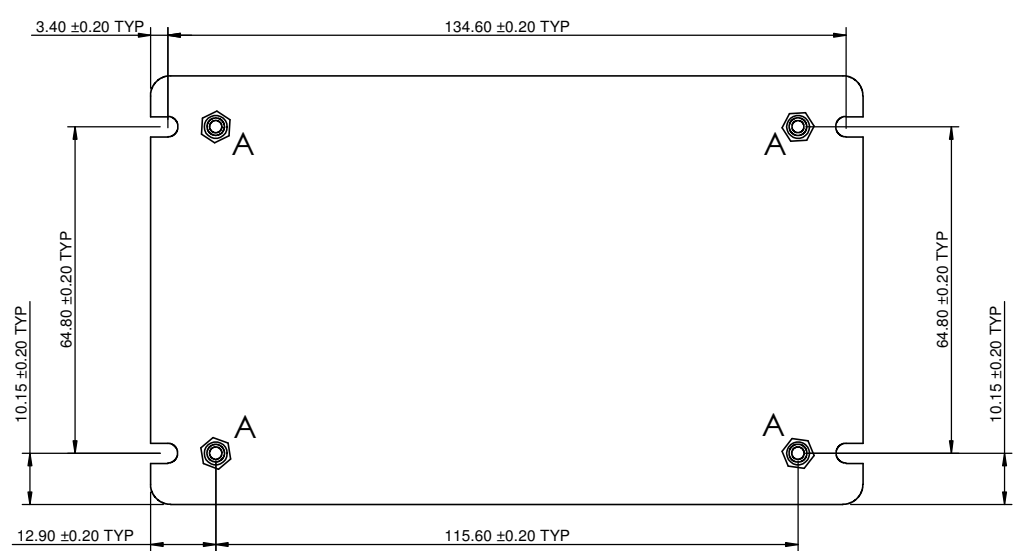
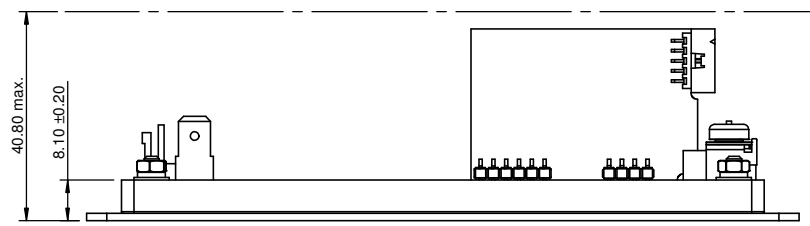
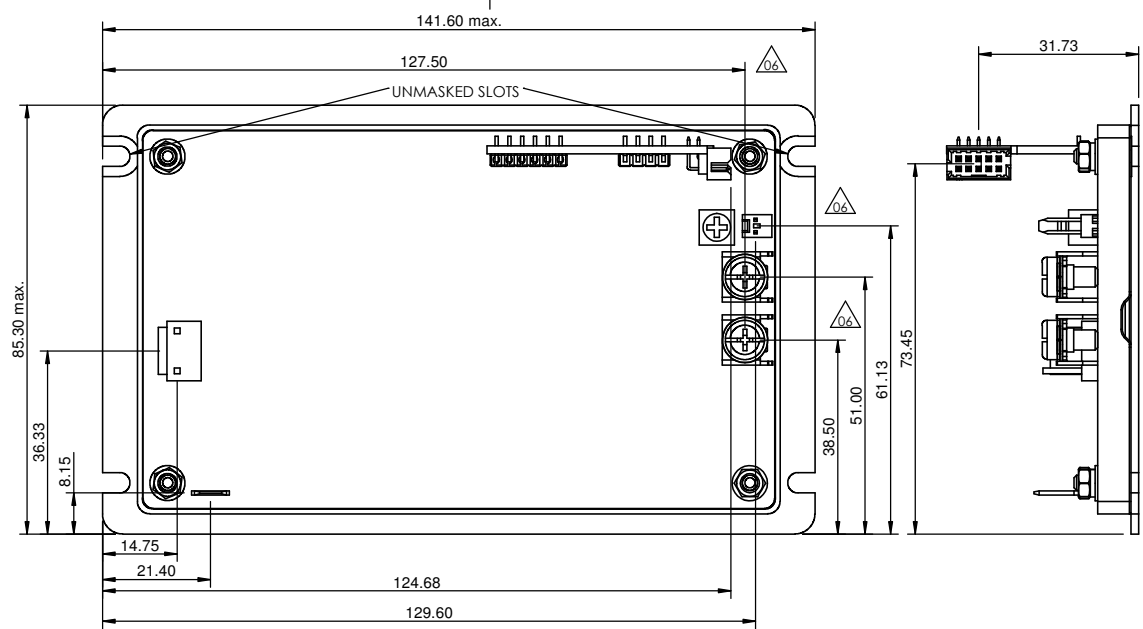
REVISIONS

This drawing and any information or descriptive matter contained there in are the confidential and copyright property of TDK-Lambda UK Limited. Neither the whole nor any extract may be disclosed, loaned, copied, or used for manufacturing or tendering without their written consent.

MATERIAL SPECIFICATION	<b>TDK-Lambda</b>	TITLE A40 CUS 400M OUTLINE DRAWING - OPEN FRAME	
FINISH SPECIFICATION		DRAWING NUMBER <b>260449</b>	DRAWN BY S.C DATE 11.03.19
COMMENTS General Tolerances Refer to 67960		SHEET 1 of 5	SCALE 2:3
NOTE THIS DRAWING IS PRODUCED IN SOLIDWORKS. ALL CHANGES MUST BE EFFECTED THROUGH THE CAD SYSTEM. DRAWN TO BS8888		3RD ANGLE PROJECTION	UNSPECIFIED DIMS IN MM DO NOT SCALE

1 2 3 4

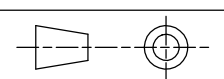
A  
B  
C  
D  
E  
F

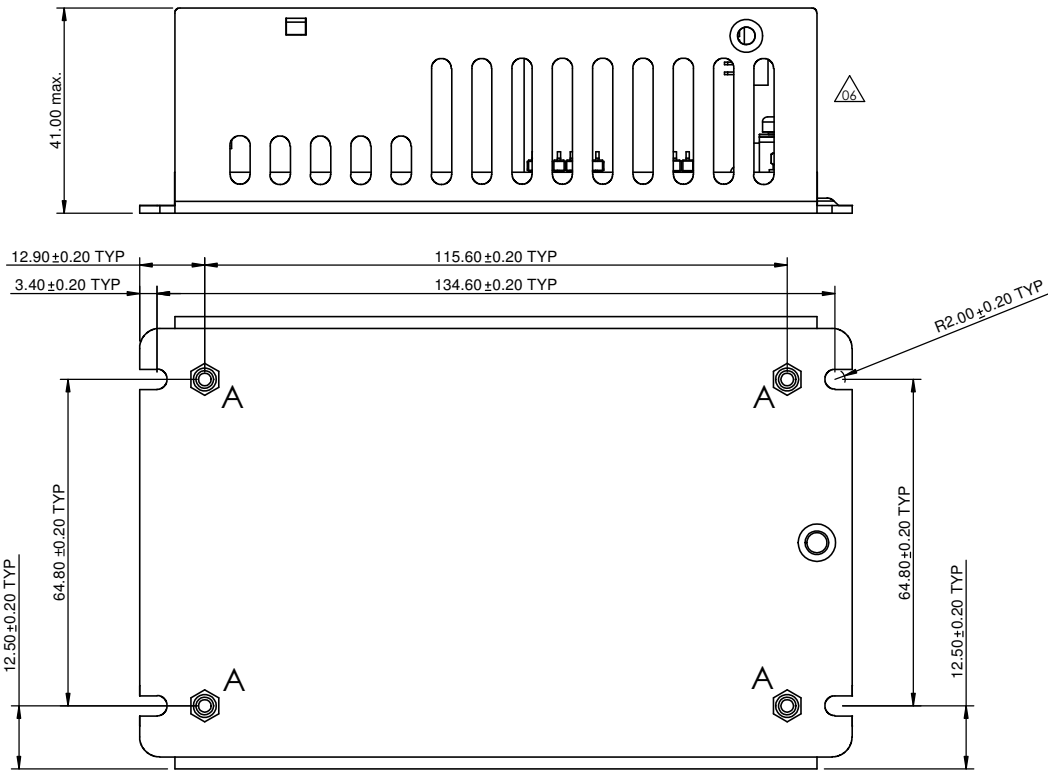
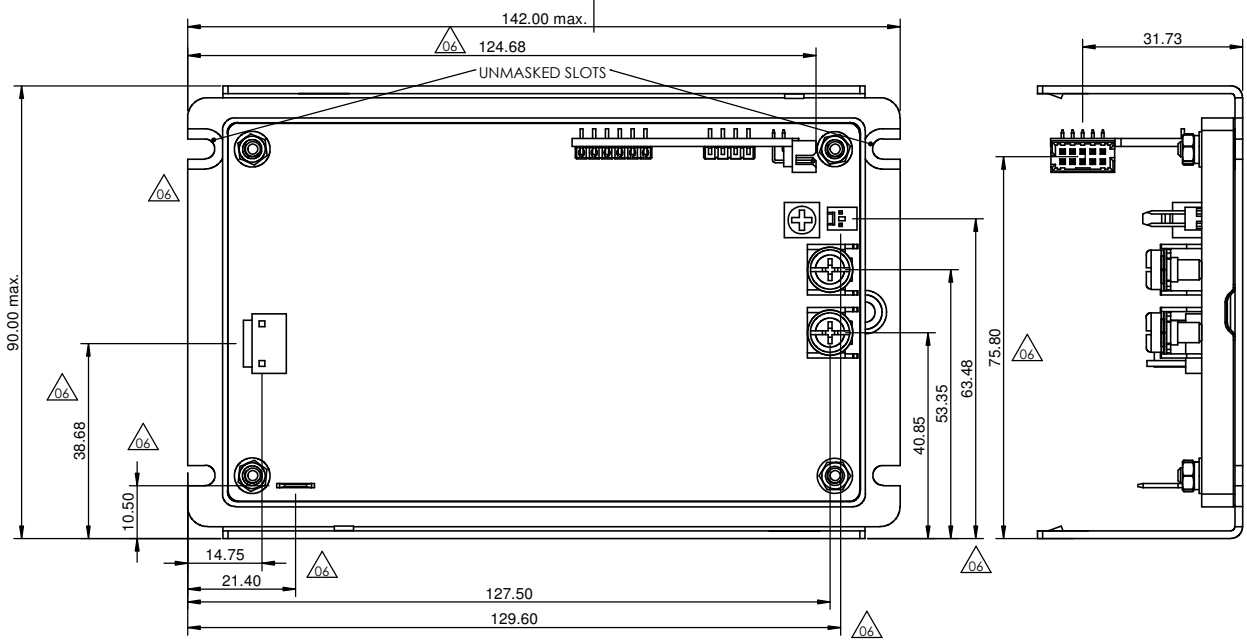


NOTE:  
A 4 OFF FIXING HOLES FOR M3, MAXIMUM PENETRATION 4.25mm,  
MAXIMUM TORQUE 0.5 - 0.6 Nm.  
ALL UNSTATED TOLERANCES +/-0.5mm.

06	ECR-005617	05.03.20	SC
05	ECR-004449	17.09.19	D.R.B
04	ECR-004317	06.06.19	P.J.H
03	ECR-004098 & ECR-004159	03.05.19	P.J.H
REV	MOD NUMBER	DATE	ENGINEER

This drawing and any information or descriptive matter contained there in are the confidential and copyright property of TDK-Lambda UK Limited. Neither the whole nor any extract may be disclosed, loaned, copied, or used for manufacturing or tendering without their written consent.

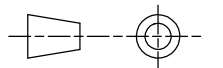
REVISIONS		TITLE A40 CUS 400M OUTLINE DRAWING - OPEN FRAME	
MATERIAL SPECIFICATION		DRAWING NUMBER <b>260449</b>	
FINISH SPECIFICATION		DRAWN BY S.C	
COMMENTS General Tolerances Refer to 67960		DATE 11.03.19	
<p style="text-align: center;"><b>TDK-Lambda</b></p> <p style="text-align: center;">TDK-Lambda UK Limited. <a href="http://www.emea.lambda.tdk.com">http://www.emea.lambda.tdk.com</a></p>		SHEET 2 of 5	
		SCALE 2:3	
NOTE THIS DRAWING IS PRODUCED IN SOLIDWORKS. ALL CHANGES MUST BE EFFECTED THROUGH THE CAD SYSTEM. DRAWN TO BS8888		 <p>3RD ANGLE PROJECTION</p>	
		UNSPECIFIED DIMS IN MM DO NOT SCALE	
		A4	

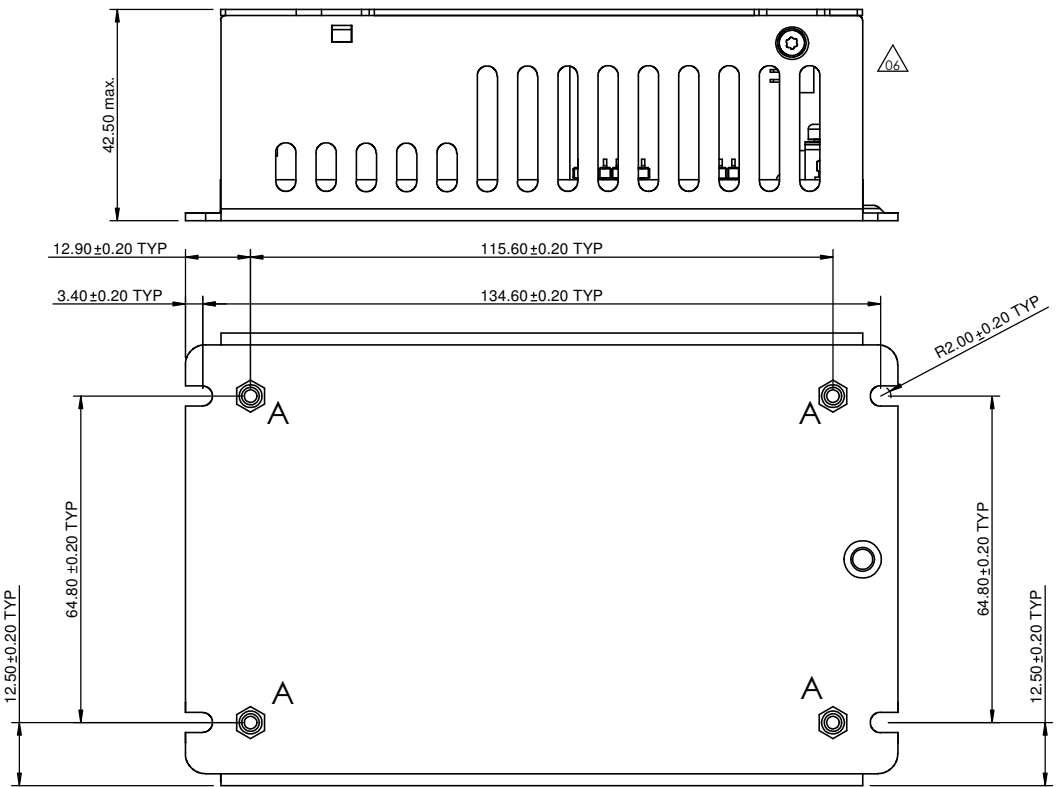
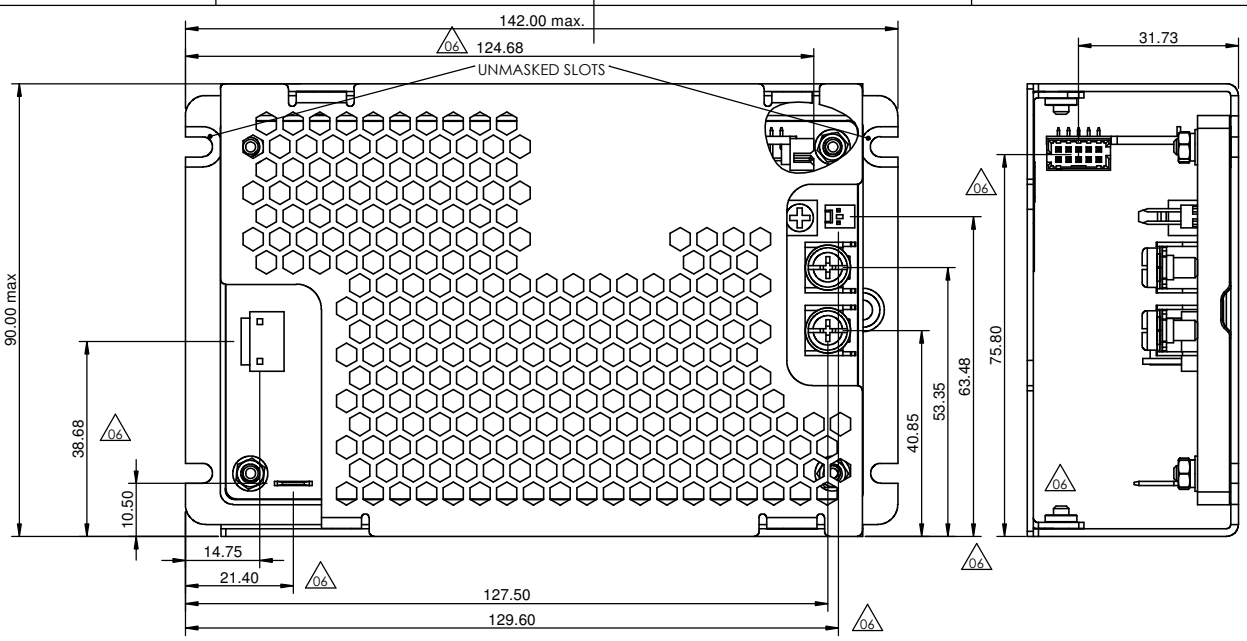


NOTE:  
 A 4 OFF FIXING HOLES FOR M3, MAXIMUM PENETRATION 4.25mm,  
 MAXIMUM TORQUE 0.5 - 0.6 Nm.  
 ALL UNSTATED TOLERANCES +/-0.5mm.

06	ECR-005617	05.03.20	SC
05	ECR-004449	17.09.19	D.R.B
04	ECR-004317	06.06.19	P.J.H
03	ECR-004098 & ECR-004159	03.05.19	P.J.H
REV	MOD NUMBER	DATE	ENGINEER

This drawing and any information or descriptive matter contained there in are the confidential and copyright property of TDK-Lambda UK Limited. Neither the whole nor any extract may be disclosed, loaned, copied, or used for manufacturing or tendering without their written consent.

REVISIONS		TITLE A40 CUS 400M OUTLINE DRAWING - OPEN FRAME	
MATERIAL SPECIFICATION		DRAWING NUMBER <b>260449</b>	
FINISH SPECIFICATION		DRAWN BY S.C	
COMMENTS General Tolerances Refer to 67960		DATE 11.03.19	
<p style="text-align: center;"><b>TDK-Lambda</b></p> <p style="text-align: center;">TDK-Lambda UK Limited.  <a href="http://www.emea.lambda.tdk.com">http://www.emea.lambda.tdk.com</a></p>		SHEET 3 of 5	
		SCALE 2:3	
NOTE THIS DRAWING IS PRODUCED IN SOLIDWORKS. ALL CHANGES MUST BE EFFECTED THROUGH THE CAD SYSTEM. DRAWN TO BS8888		 3RD ANGLE PROJECTION	
		UNSPECIFIED DIMS IN MM DO NOT SCALE	
		A4	

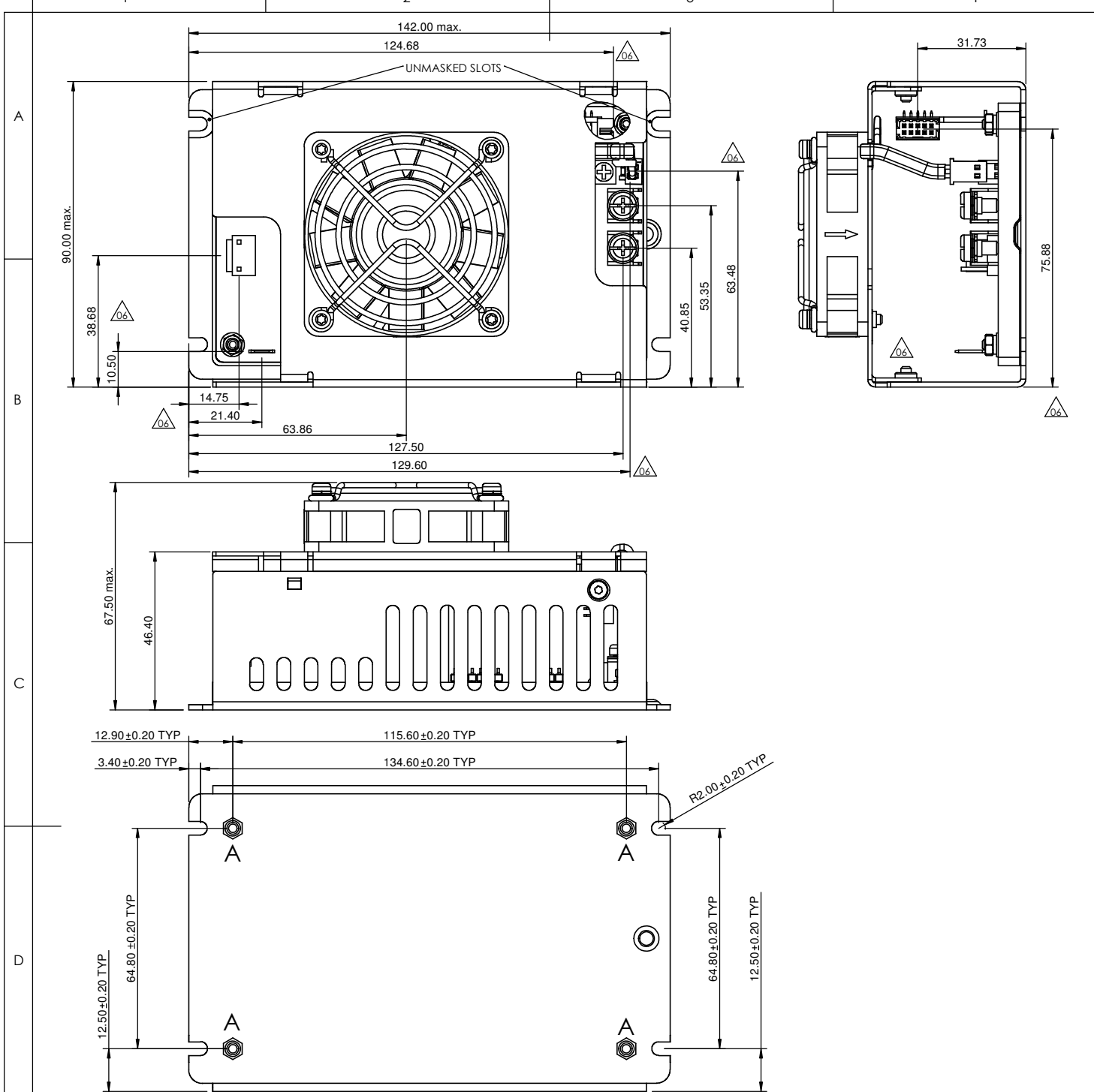


**NOTE:**  
 A 4 OFF FIXING HOLES FOR M3, MAXIMUM PENETRATION 4.25mm,  
 MAXIMUM TORQUE 0.5 - 0.6 Nm.  
 ALL UNSTATED TOLERANCES +/-0.5mm.

06	ECR-005617	05.03.20	SC
05	ECR-004449	17.09.19	D.R.B
04	ECR-004317	06.06.19	P.J.H
03	ECR-004098 & ECR-004159	03.05.19	P.J.H
REV	MOD NUMBER	DATE	ENGINEER

This drawing and any information or descriptive matter contained there in are the confidential and copyright property of TDK-Lambda UK Limited. Neither the whole nor any extract may be disclosed, loaned, copied, or used for manufacturing or tendering without their written consent.

REVISIONS		<b>TDK-Lambda</b>		TITLE		
MATERIAL SPECIFICATION				A40 CUS 400M OUTLINE DRAWING - OPEN FRAME		DRAWN BY S.C DATE 11.03.19
FINISH SPECIFICATION				DRAWING NUMBER		
COMMENTS General Tolerances Refer to 67960		TDK-Lambda UK Limited. <a href="http://www.emea.lambda.tdk.com">http://www.emea.lambda.tdk.com</a>		260449		
				SHEET		SCALE
NOTE THIS DRAWING IS PRODUCED IN SOLIDWORKS. ALL CHANGES MUST BE EFFECTED THROUGH THE CAD SYSTEM. DRAWN TO BS8888		4 of 5		2:3		
						3RD ANGLE PROJECTION
				A4		



NOTE:  
 A 4 OFF FIXING HOLES FOR M3, MAXIMUM PENETRATION 4.25mm,  
 MAXIMUM TORQUE 0.5 - 0.6 Nm.  
 ALL UNSTATED TOLERANCES +/-0.5mm.

06	ECR-005617	05.03.20	SC
05	ECR-004449	17.09.19	D.R.B
04	ECR-004317	06.06.19	P.J.H
03	ECR-004098 & ECR-004159	03.05.19	P.J.H
REV	MOD NUMBER	DATE	ENGINEER

This drawing and any information or descriptive matter contained here in are the confidential and copyright property of TDK-Lambda UK Limited. Neither the whole nor any extract may be disclosed, loaned, copied, or used for manufacturing or tendering without their written consent.

REVISIONS		TITLE A40 CUS 400M OUTLINE DRAWING - OPEN FRAME	
MATERIAL SPECIFICATION		DRAWING NUMBER <b>260449</b>	
FINISH SPECIFICATION		DRAWN BY S.C	
COMMENTS General Tolerances Refer to 67960		DATE 11.03.19	
TDK-Lambda TDK-Lambda UK Limited. <a href="http://www.emea.lambda.tdk.com">http://www.emea.lambda.tdk.com</a>		SCALE 2:3	
NOTE THIS DRAWING IS PRODUCED IN SOLIDWORKS. ALL CHANGES MUST BE EFFECTED THROUGH THE CAD SYSTEM. DRAWN TO BS8888		SHEET 5 of 5	
		UNSPECIFIED DIMS IN MM	
		DO NOT SCALE	
		3RD ANGLE PROJECTION	
		A4	