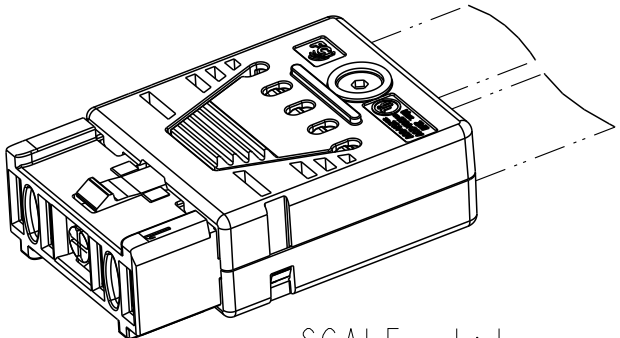




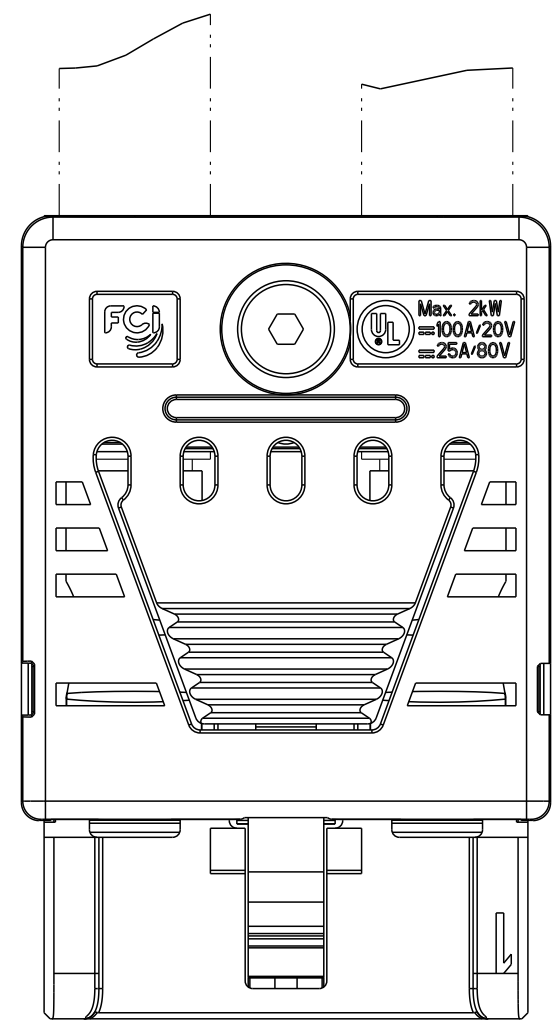
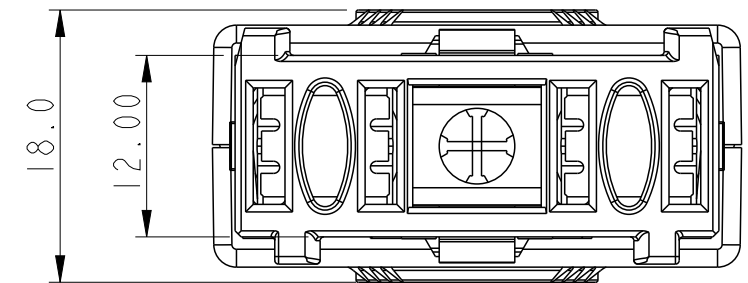
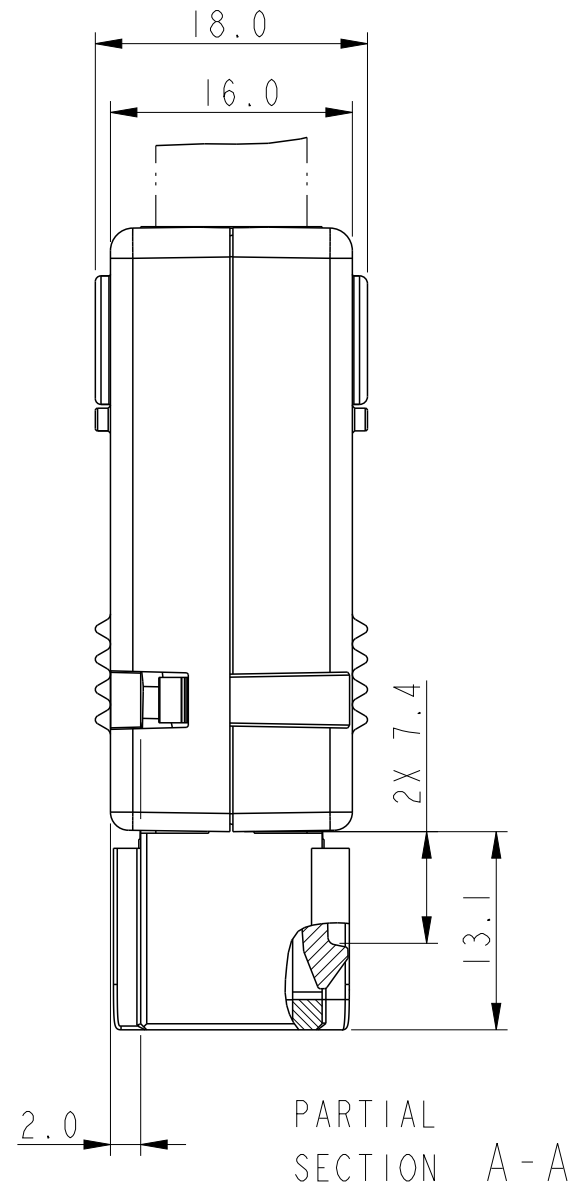
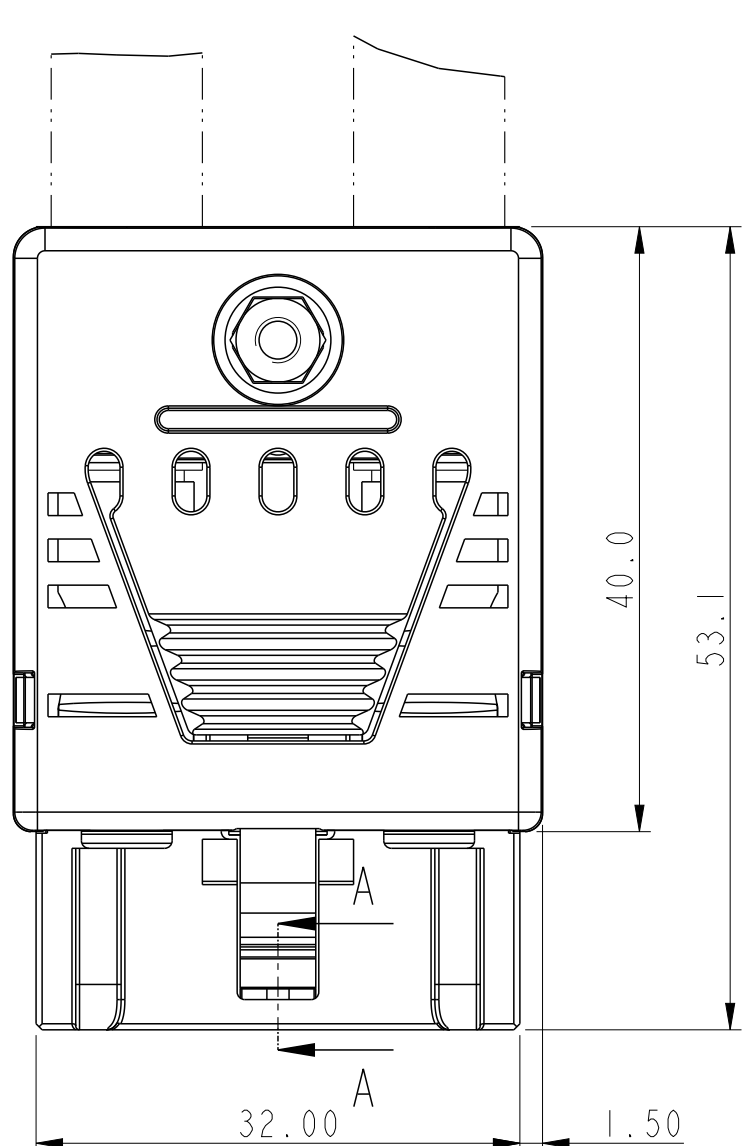
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SCALE 1:1

NOTES:

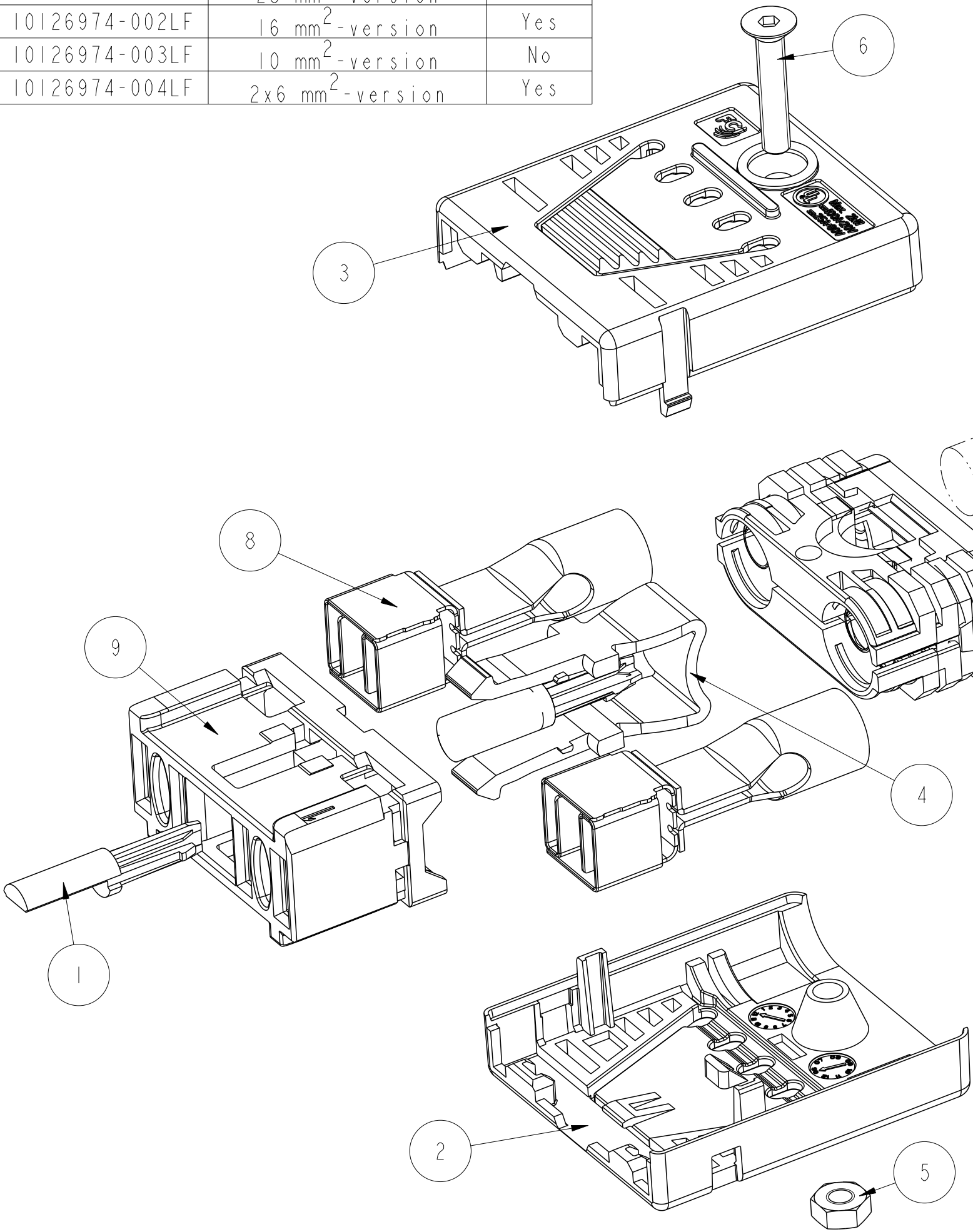
1. MATERIALS:
UPPER / LOWER COVER - HIGH TEMPERATURE NYLON;
TERMINAL HOUSING - HIGH TEMPERATURE NYLON;
STRAIN RELIEF - NYLON;
LOCKING SPRING - HIGH TEMPERATURE NYLON;
CODING KEY - HIGH TEMPERATURE NYLON - COLOR: RED
TERMINAL BARREL - HIGH CONDUCTIVE Cu Alloy;
TERMINAL BLADES - HIGH CONDUCTIVE Cu Alloy.
2. ALL PLASTICS UL94-V0 RATED.
3. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
4. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS



spec ref *				dr Jackie Huang 2013/12/03		projection 	MM 	size A3	scale 2:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Jackie Huang 2014/01/05				ecn no -		
				chr - -				rel level Released		
				appr Pei-Ming Zheng 2014/01/05		product family -				
surface 	linear	0.X	±0.5		title PWR TWINBLADE I/O straight version			dwg no 10126974	rev A	
		0.XX	±0.25							
		0.XXX	±0.10							
	angular	0°	±2°	www.fci.com	cat. no. -		Product - Customer Drw			sheet 1 of 4

PRODUCT NUMBER	INSTANCE DESCRIPTION	Tooled
10126974-001LF	25 mm ² -version	Yes
10126974-002LF	16 mm ² -version	Yes
10126974-003LF	10 mm ² -version	No
10126974-004LF	2x6 mm ² -version	Yes

25, 16, 10mm² Versions



9	TERMINAL HOUSING	1
8	TERMINAL ASS'Y(straight)	2
7	STRAINRELIEF	1
6	SCREW, HEX SKT CTRSUNK HD, M3X16	1
5	NUT, HEXAGON THIN, M3	1
4	LOCKING SPRING	1
3	COVER TOP	1
2	COVER BOTTOM (straight)	1
1	CODING KEY	1
INDEX	TITLE 1	QTY

dr	Jackie Huang	2013/12/03	projection	MM	size	A3	scale	2:1
eng	Jackie Huang	2014/01/05			ecn no	-		
chr	-	-			rel level	Released		
appr	Pei-Ming Zheng	2014/01/05	product family	-				
www.fci.com	cat. no.	-	Product - Customer Drw	sheet 2 of 4				
FCI	title	PWR TWINBLADE I/O straight version	dwg no	10126974	rev	A		

1

2

3

4

A

B

C

D

A

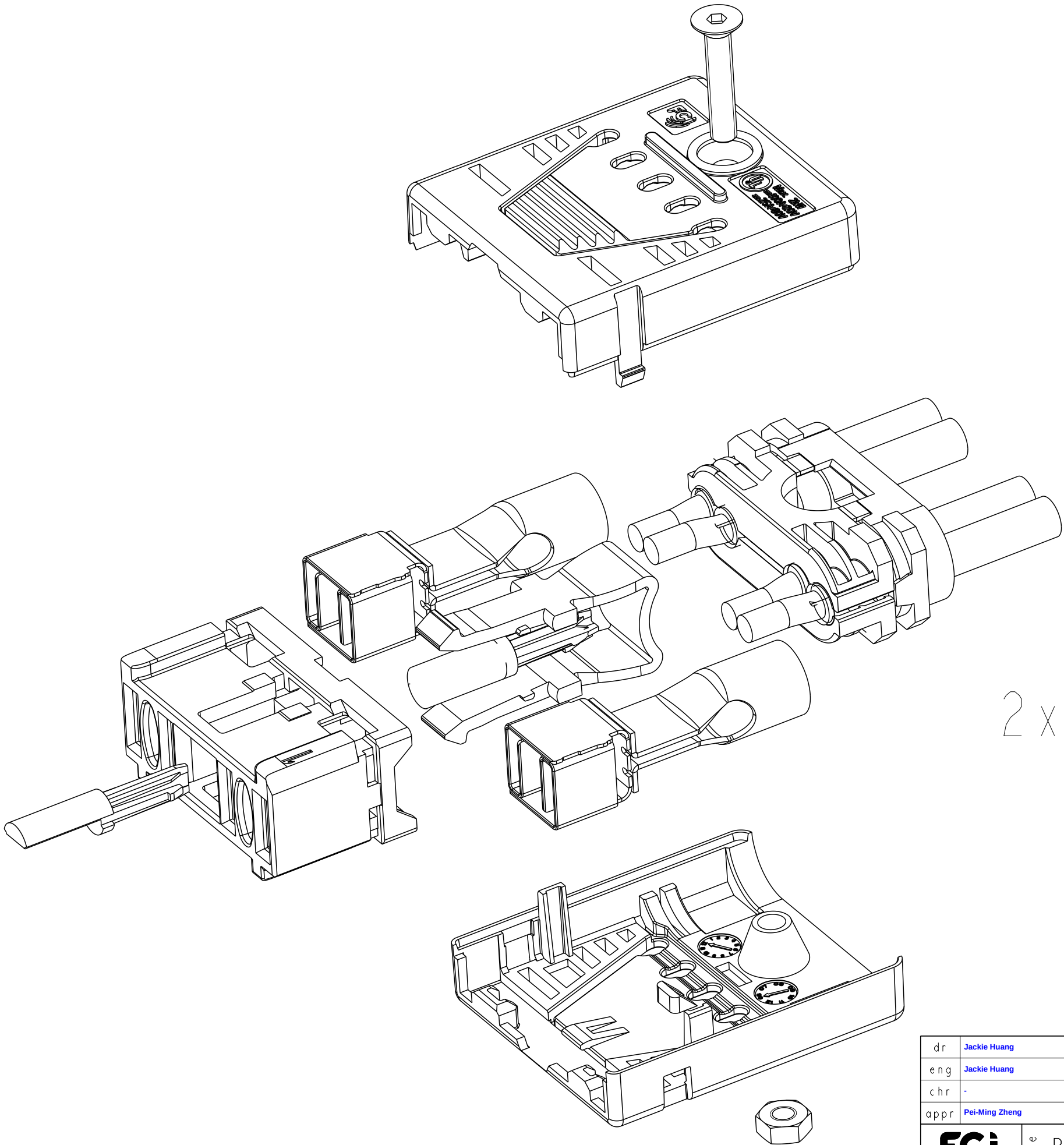
B

C

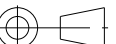
D



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2x6mm² Versions

dr	Jackie Huang	2013/12/03	projection 	MM 	size	A3	scale	2:1	
eng	Jackie Huang	2014/01/05			ecn no	Released			
chr	-	-							
appr	Pei-Ming Zheng	2014/01/05	product family		-	rel level			
		title			PWR TWINBLADE I/O		dwg no	10126974	rev
		straight version							
www.fci.com		cat. no.		-	Product - Customer Drw			sheet 3 of 4	

2

3

PDS: Rev :A

STATUS:Released

Printed: Jan 13, 2014

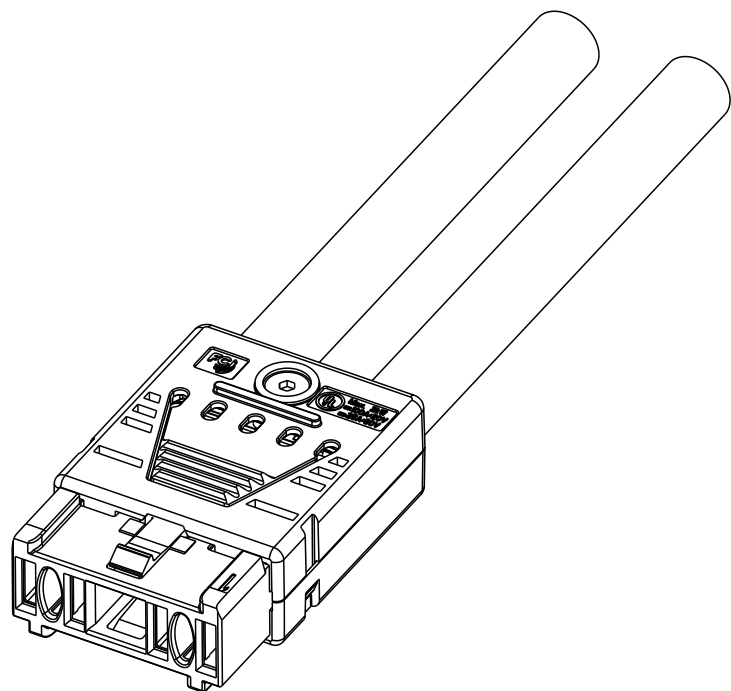
4 POSITION FOR CODING

A

B

C

D

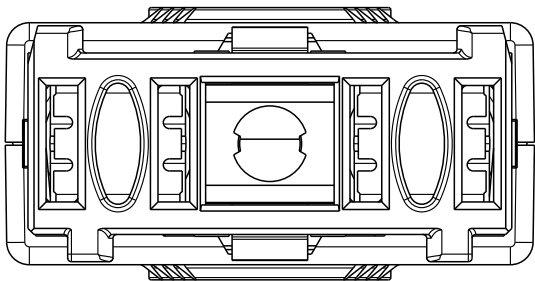


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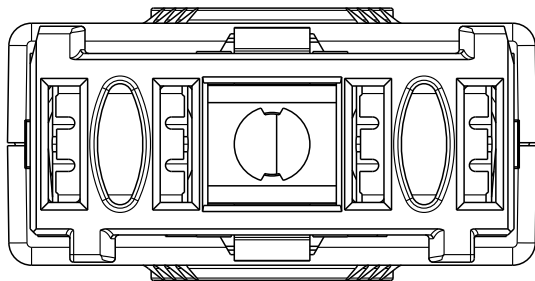
90 DEG

180 DEG

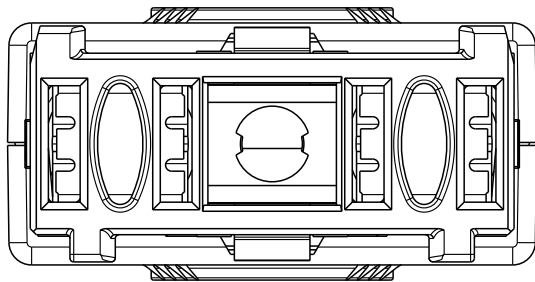
270 DEG



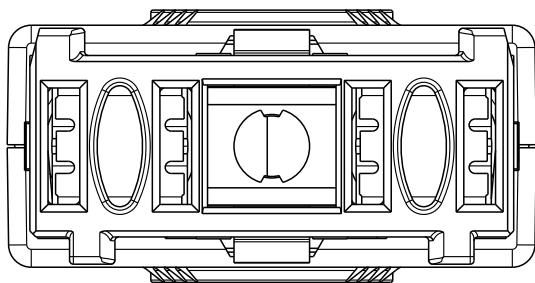
0 DEG



90 DEG



180 DEG



270 DEG

A

B

C

D



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dr	Jackie Huang	2013/12/03	projection	MM	size	A3	scale	1:1	
eng	Jackie Huang	2014/01/05			ecn no	-			
chr	-	-							
appr	Pei-Ming Zheng	2014/01/05	product family		-	rel level	Released		
FCi		title			PWR TWINBLADE I/O		dwg no	10126974	rev
		straight version							
www.fci.com		cat. no.		-	Product - Customer Drw			sheet 4 of 4	
									A