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PRODUCT NUMBER
10126868-001ALF

50.0

30.0

43.1

32.0

1.5

18.0

16.0

7.4

13.1

PARTIAL
ECTION

A-A


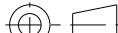



18.0

12.0

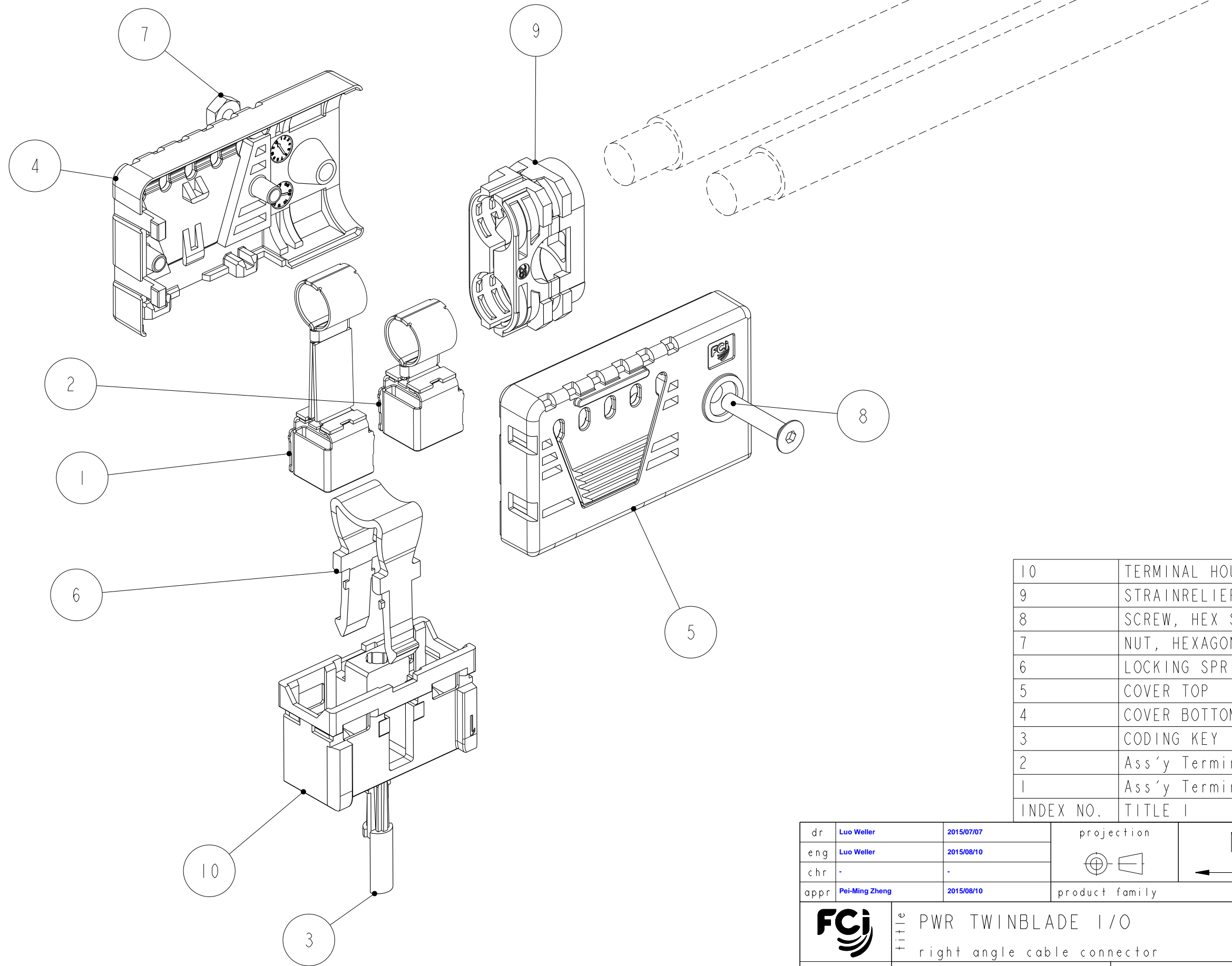
SCALE 1:1

NOTES:

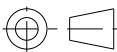
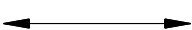

- MATERIALS:
 - UPPER / LOWER COVER - POLYCARBONATE
 - TERMINAL HOUSING - HIGH TEMPERATURE THERMOPLASTIC
 - STRAIN RELIEF - NYLON
 - LOCKING SPRING - HIGH TEMPERATURE THERMOPLASTIC
 - CODING KEY - HIGH TEMPERATURE THERMOPLASTIC - COLOR: RED
 - TERMINAL BARREL - COPPER ALLOY
 - TERMINAL BLADES - COPPER ALLOY
- ALL PLASTICS UL94-V0 RATED
- THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS
- THIS IS A LOOSE PIECE KIT FOR CABLE ASSEMBLY APPLIACATION. CUSTOMERS WHO CHOOSE THIS KIT PRODUCT SHALL COMPLETE THE CABLE ASSEMBLY BY THEMSELVES AND TO DECIDE DETAILED APPLICATION BASED ON THEIR TESTING FOR THE FINAL CABLE ASSEMBLY PRODUCT PERFORMANCE
- APPLICABLE WIRE SIZE: 25 SQMM, OD 9.4MM~10.0MM

spec ref		SEE NOTES			dr		Luo Weller		2015/07/07		projection				size		A3		scale		2:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Luo Weller		2015/08/10						ecn no		-					
ISO 406					chr		-															
ISO 1101					appr		Pei-Ming Zheng		2015/08/10						product family		-					
<div>surface</div> <div>-</div> <div></div> <div>ISO 1302</div>		linear		0.X		±0.50				title		PWR TWINBLADE I/O		dwg no		10126868-001A		rev		A		
				0.XX		±0.25																
				0.XXX		±0.10																
		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 1 of 3						

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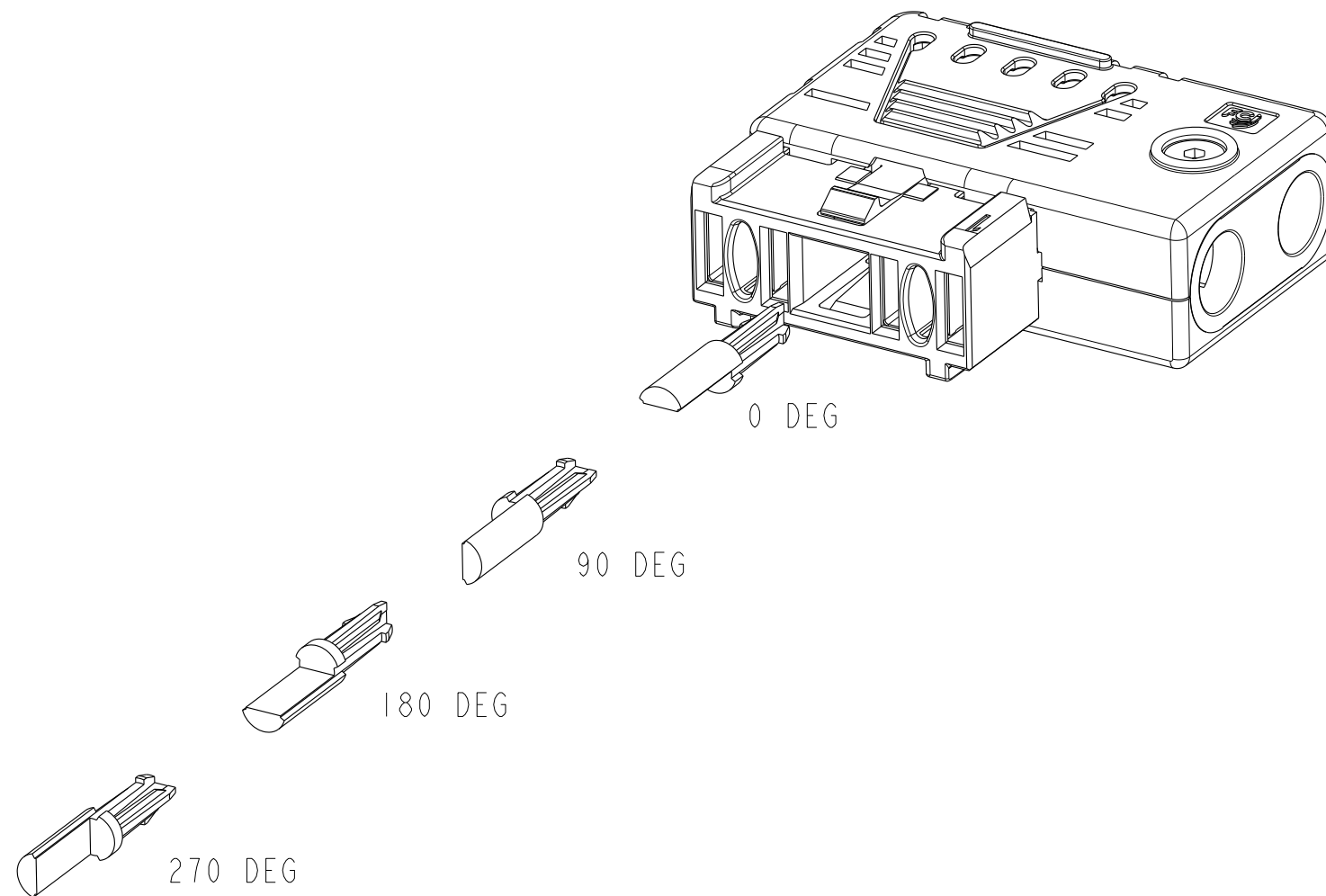


10	TERMINAL HOUSING	1
9	STRAINRELIEF	1
8	SCREW, HEX SKT CTRSUNK HD, M3X16	1
7	NUT, HEXAGON THIN, M3	1
6	LOCKING SPRING	1
5	COVER TOP	1
4	COVER BOTTOM	1
3	CODING KEY	1
2	Ass'y Terminal(short)	1
1	Ass'y Terminal(long)	1
INDEX NO. TITLE I		QTY

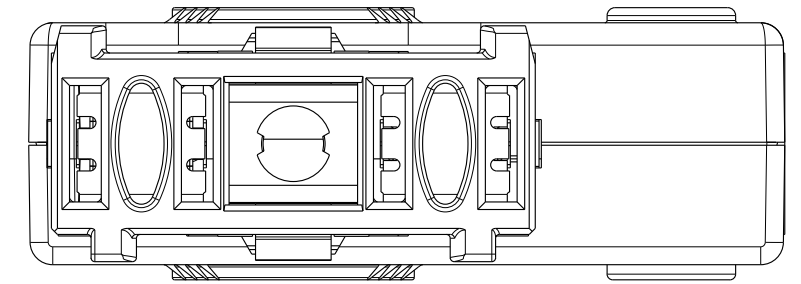
dr	Luo Weller	2015/07/07	projection 	MM 	size	A3	scale	3:2		
eng	Luo Weller	2015/08/10			ecn no	-				
chr	-	-								
appr	Pei-Ming Zheng	2015/08/10	product family		-	rel level	Released			
		title			PWR TWINBLADE I/O right angle cable connector		dwg no	10126868-001A	rev	A
www.fci.com		cat. no.		-	Product - Customer Drw			sheet 2 of 3		

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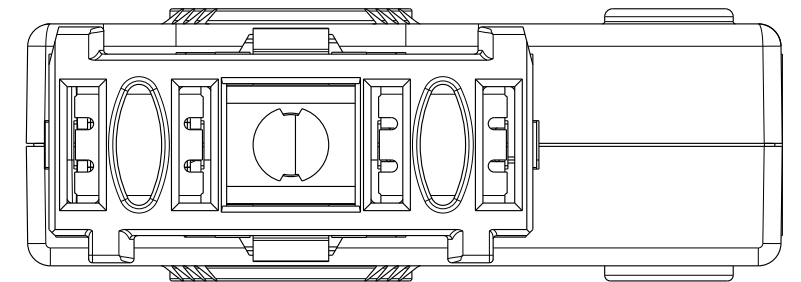
4 POSITIONS OF CODING



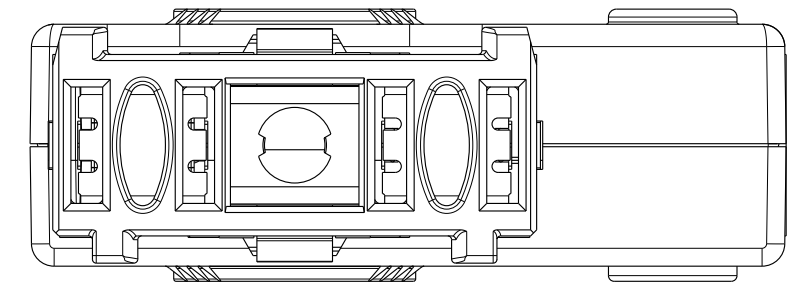
0 DEG



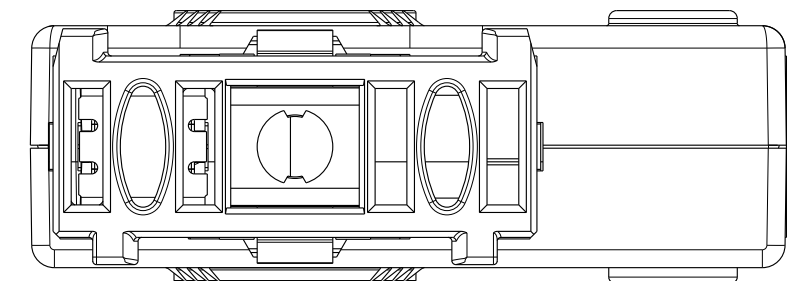
90 DEG

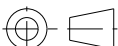




180 DEG



270 DEG



dr	Luo Weller	2015/07/07	projection 	MM 	size	A3	scale	3:2	
eng	Luo Weller	2015/08/10			ecn no	-			
chr	-	-							
appr	Pei-Ming Zheng	2015/08/10	product family		-	rel level	Released		
	title PWR TWINBLADE I/O right angle cable connector				dwg no 10126868-001A		rev		
							A		
www.fci.com	cat. no.		-		Product - Customer Drw			sheet 3 of 3	

Mouser Electronics

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