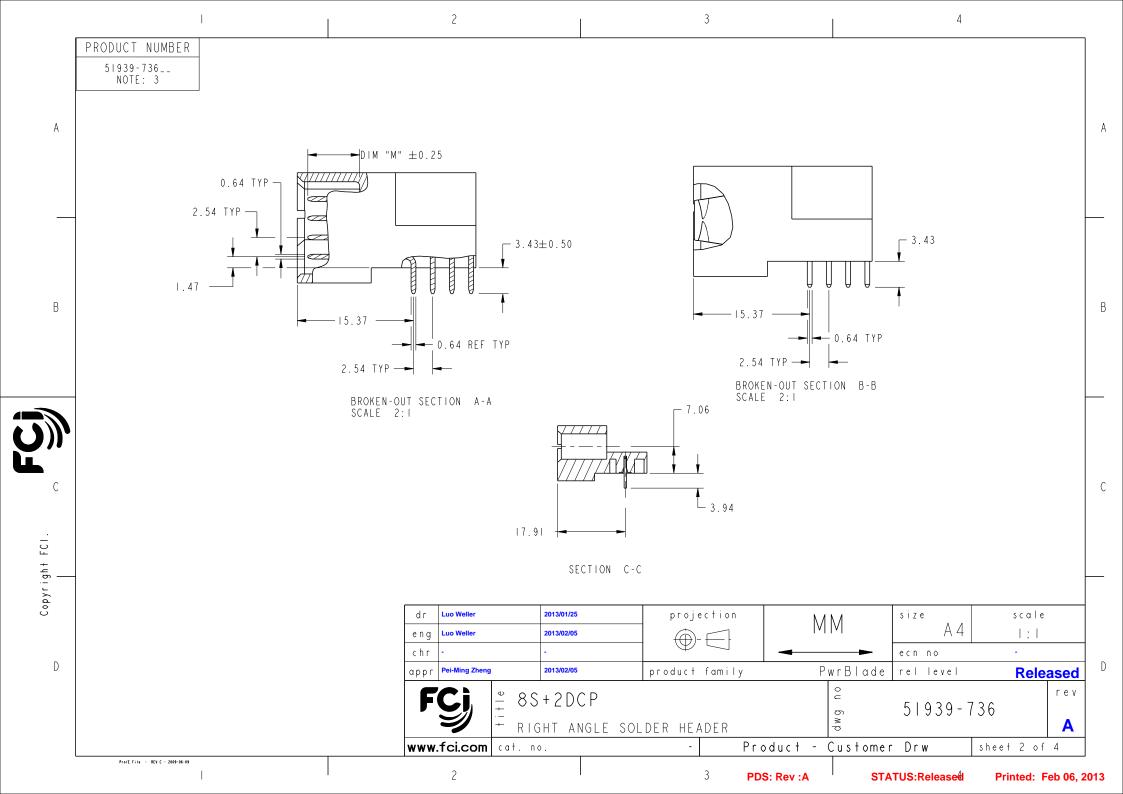
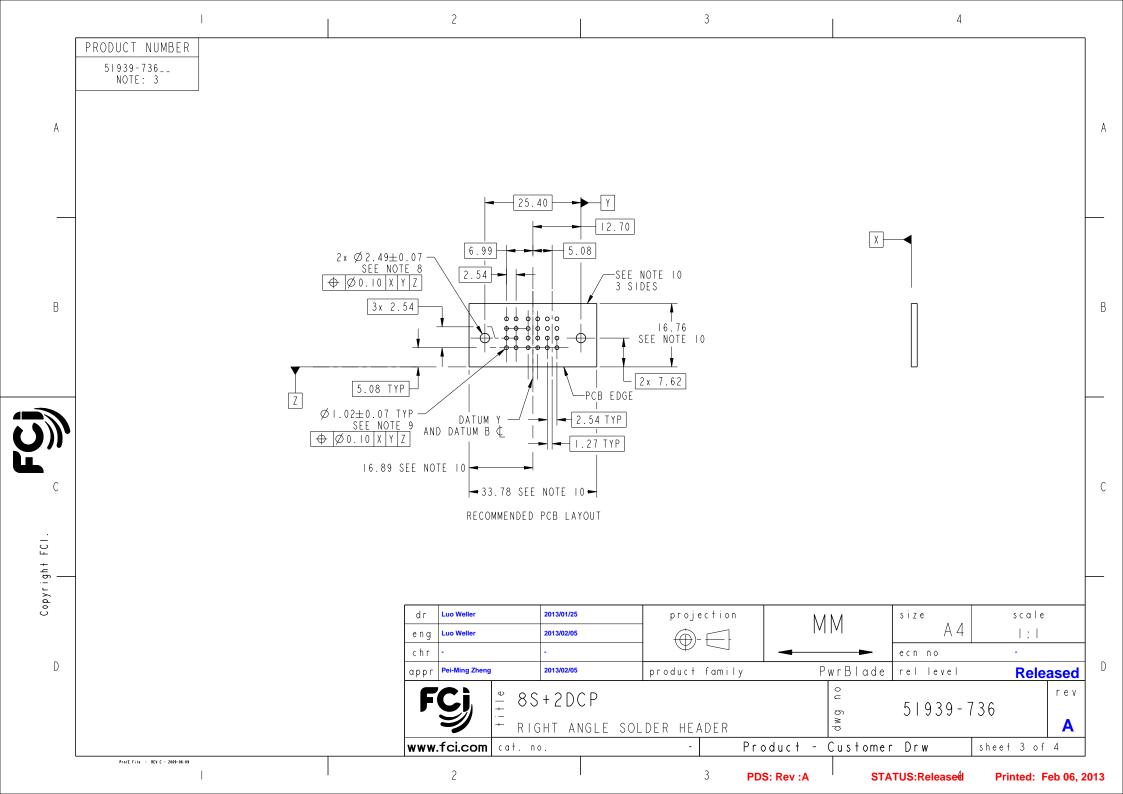
	1				2				3		4		
A	51939-736 C NOTE 3 A	SIGPOW E1 2 P1	P2 E2										A
В			SIGNAL- POS. AI	6.99 2.54 -		SEE NOTE 4				23.62 4.58 14.58	12.57		В
byright FCI.				C I A	- 33.02±0.25-	POWER POS. PI B					CODE DIM "M" CODE MATING LENGTH U [6.86] T [6.86] S [6.86] R [6.86] PA [N/A]	CONTACT TYPE SIGNAL SIGNAL SIGNAL SIGNAL POWER	C
Con	spec ref tolerance std	dr Luo Weller 2013/01/25 eng Luo Weller 2013/02/05 chr - -			projection		MM	HA [N/A] size A 4 ecn no	HOLD-DOWN scale I:I -				
D	SEE NOTE	OTHERWI linear	0.X 0.XX 0.XXX	±0.5 ±0.25 ±0.1	appr Pei-Ming Zheng	a 2013/02/05	C P	product DER HEA	DER	PwrBla c b p	51939-736	Released rev A	
	Pro/E Eile - REY C - 2009-08-09	angular	0°	±2°	www.fci.com	cat. no.		-		roduct – Custo PDS: Rev :A		eet I of 4 Printed: Feb 06, 3	2013





			2		3		4	
P	PRODUCT NUMBER							
	5 939-736 NOTE: 3							
	NOTES:							
	I. DIMENSIONS AND TO	IERANCES ARE IN	ACCORDANCE WITH					
	ASME Y14.5M, 1994							
	CONNECTOR NOTES:							
	2. HOUSING MATERIAL POWER CONTACT MA SIGNAL PIN MATER	TERIAL: COPPER A	S FILLED HIGH-TEMP THEN LLOY Y	RMOPLASTIC				
	3. SEE ITEM I & 2 I	N PRINT 10064183	FOR PLATING SPEC OF 5	1939-736 AND 51939	-736LF RESPECTIVELY.			
	MANUFACTURER'S NA	AME DATE CODE AN	ND OPTIONAL P/N TO APPI					
	\bigcirc	MARK CAN BE OMI	TTED IF THERE IS NOT E					
	5. PRODUCT SPECIFICA APPLICATION SPECI		067.					
	6. PACKAGED IN TRAYS							
	PCB NOTES:							
	7. ALL HOLE DIAMETER	S ARE FINISHED H	OLE SIZE.					
	8. MOUNTING HOLES, W	WHERE APPLICABLE,	, ARE UNPLATED.					
	(9.) ØI.151±0.025 DR	IIIED HOLES PLATE	FD WITH					
	0.008 MIN SnPb O TO 0.08 Cu PLATI Ø1.02±0.07 HOLE	R Sn OVER 0.03 NG TO ACHIEVE						
	(10.) CONNECTOR KEEP-OU	IT ZONE						
		JT ZONE.						
			d r Luo Weller	2013/01/25	projection		size	scale
			eng Luo Weller	2013/02/05		ММ	A 4	1:1
)			chr -	-	→ ¬		ecn no	-
			appr Pei-Ming Zheng	2013/02/05	product family	PwrBlac o	e rel level	Release
				8S+2DCP		د ۵	51939-73	s6
				RIGHT ANGLE	SOLDER HEADER	dwb		Ĩ
			www.fci.com	t. no.	- Pro	duct - Custon	ner Drw s	heet 4 of 4