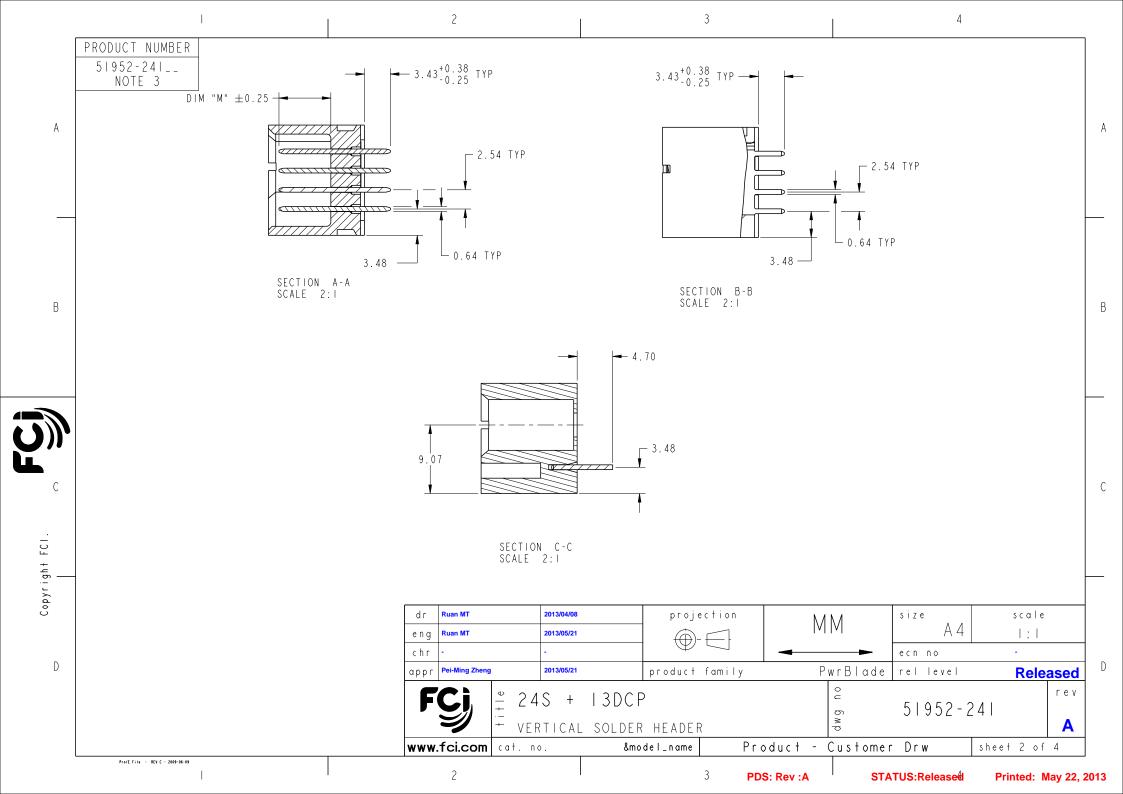
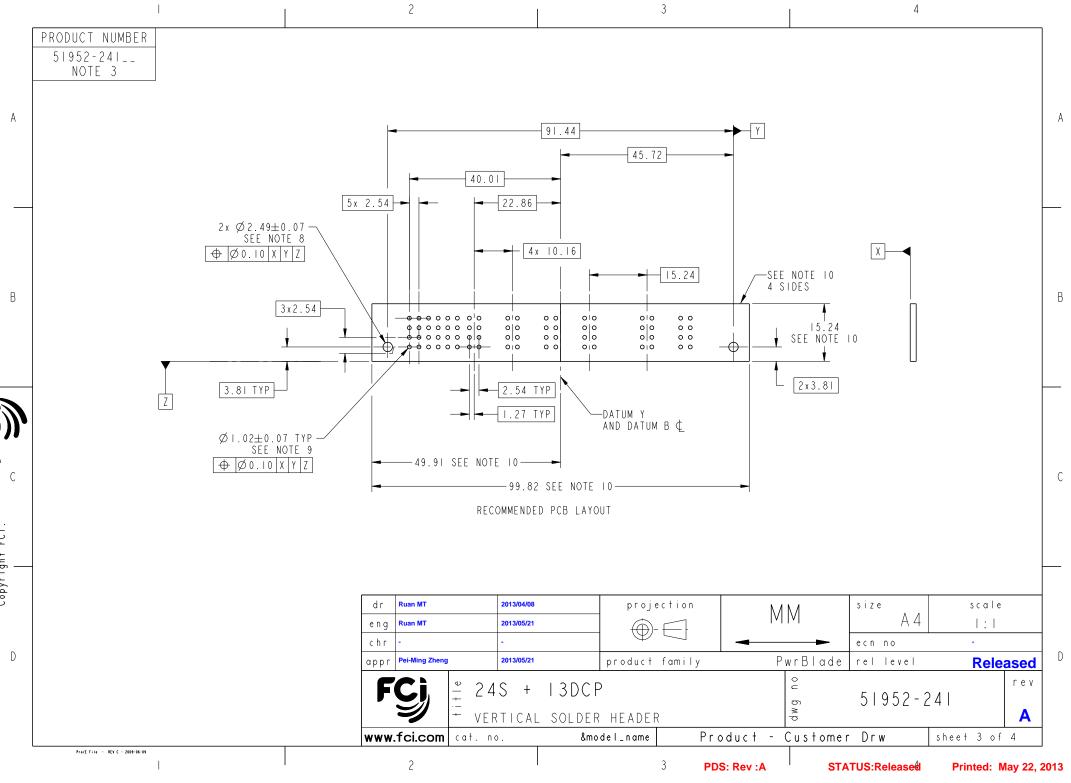
PRODUCT NO. ROWS	E 1 1 2 3 4 5 6 P1 P2 P3 P4 P5	2 POWER 5 P6 P7 P8 P9 P10 P11 P12 P13	E2		4	
A	THALELELELE					
	40.01					
B 5x 2	A - B - 22.86		/ T	2.70		
C C C C C Spec ref		<u>ала ада ада ада ада ада ада ада ада ада </u>		<u> </u>	DIM         "M"           CODE         MATING           LENGTH           PA         [N/A]           E         [6.86]           H         [5.59]           HA         [N/A]           X         [N/A]	CONTACT TYPE POWER SIGNAL SIGNAL HOLD-DOWN OMITTED
spec ref tolerance std	See Notes	dr         Ruan MT         2013/04           eng         Ruan MT         2013/05	P = + j = + + + + + + + + + + + + + + + +	MM		scale  :
D See Notes	TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	) ) )	PwrBlad	ecn no e rel level	Released
surface	0.X         ±0.50           linear         0.XX         ±0.25           0.XXX         ±0.10           angular         0°         ±2°	+ VERTIC	+ I3DCP al solder header	ou b mp	51952-241	rev A
I I	angular $0^{\circ}$ $\pm 2^{\circ}$	www.fci.com cat. no.	&model_name P	roduct - Custom	<b>er Drw</b> sheet	





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	2 3 4	
A	PRODUCT NUMBER 51952-241 NOTE 3 NOTES: 1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED. CONNECTOR NOTES: (2) HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL PIN MATERIAL: COPPER ALLOY	A
В	<ul> <li>3. SEE ITEM I &amp; 2 IN PRINT 10064183 FOR PLATING SPEC OF 51952-241 AND 51952-241LF RESPECTIVELY.</li> <li>AMANUFACTURER'S NAME, DATE CODE AND OPTIONAL P/N TO APPEAR ON THIS SURFACE. THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.</li> <li>5. PRODUCT SPECIFICATION GS-12-149. APPLICATION SPECIFICATION BUS-20-067.</li> <li>6. PACKAGED IN TRAYS.</li> <li>PCB NOTES:</li> <li>7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.</li> <li>8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.</li> </ul>	В
C	<ul> <li>Ø1.151±0.025 DRILLED HOLES PLATED WITH</li> <li>0.008 MIN SnPb OR Sn OVER .001 [0.03] TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±0.07 HOLE.</li> <li>CONNECTOR KEEP-OUT ZONE.</li> </ul>	C

dr	Ruan MT		2013/04/08		proj	ection	N.	1 M	size	scale	;	
eng	Ruan MT		2013/05/21			$-\square$	^	'   V	A 4	1:1		
chr	-		-				◄ ►		ecn no	-	-	
appr Pei-Ming Zheng 201		2013/05/21		product	family	F	<sup>&gt;</sup> wrBlade	rel level	Rele	eased		
F		<u><u></u><sup>•</sup> 24</u>	S +	I 3DCF	)			g no	51952-	241	rev	
	I)		TICAL	SOLDER	HEADEF	7		d w			Α	
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_	2					3 PD	S: Rev :A	ST	ATUS:Released	Printed:	May 22, 2	



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В

D

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