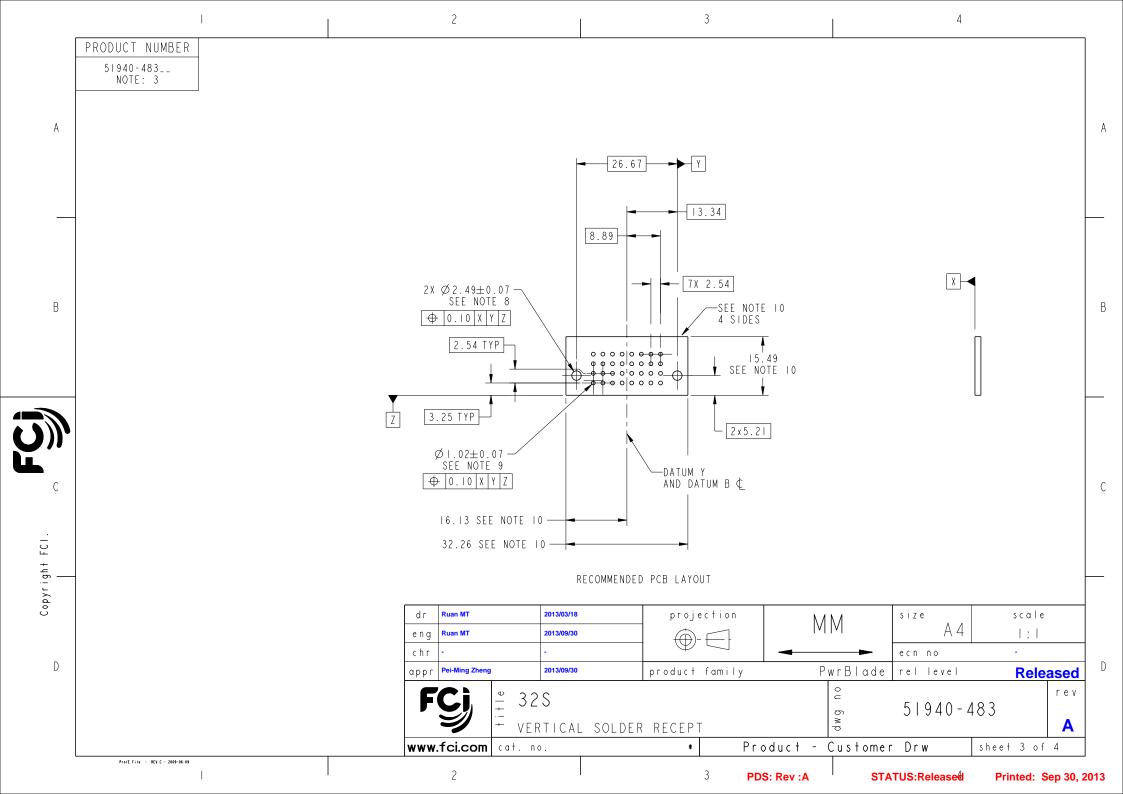
A	PRODUCT NO. ROWS E2 8 7 6 5 4 3 2 1 E1 51940-483 NOTE: 3 A SIGNAL E2 8 7 6 5 4 3 2 1 E1 E	2	3	4 A
Ight FCI.		Tx 2.54 SEE NOTE 4 SIGNAL POS. AI 2x 4.45 50 B		D D D D D D M T N M T N M T N M T N M T N M T N M T N M T N M T N M T N M M M M M M M M M M M M M
Copyright	spec ref * tolerance std TOLERANCES UNLESS SEE NOTE OTHERWISE SPECIFIED	dr Ruan MT 2013/03/18 eng Ruan MT 2013/09/30 chr - - appr Pei-Ming Zheng 2013/09/30	projection Projection Product family PwrB	size A 4 ecn no ade rel level Released
	surface Inear 0.X ±0.5 0.XX ±0.25 0.XXX ±0.1 angular 0° ±2°	FG www.fci.com cat. no. 2 → 32S → VERTICAL SOL	.DER RECEPT * Product - Cus 3 PDS: Rev :A	5 9 4 0 - 48 3 rev A A comer Drw sheet I of 4 STATUS:Released Printed: Sep 30, 2013

PRODUCT NUMBER 51940-483 NOTE: 3	2	3		4
A	3.43±0.25 TYP			A
В	SECTION A-A 1.37 0.18±0.10 TYP			В
C C	7.62	4.70 2x 3.30		C
pyright FCI.	SECTION C SCALE 2:1	- C		
° D	dr Ruan MT 2013/03/18 eng Ruan MT 2013/09/30 chr - - αppr Pei-Ming Zheng 2013/09/30			A 4 Scale A 4 I:1 D no I level Released
Proft File - REV C - 2009-06-09	FSJ Www.fci.com cat. no. 2		duct – Customer Dr	1940-483 A



	PRODUCT NUMBER	
	51940-483 NOTE: 3	
	NOTES:	
A	I. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME YI4.5M, 1994 UNLESS OTHERWISE SPECIFIED.	A
	CONNECTOR NOTES:	
	2 HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL PIN MATERIAL: COPPER ALLOY	
	3. SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51940-483 AND 51940-483LF RESPECTIVELY.	
	4 MANUFACTURER'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.	
В	5. PRODUCT SPECIFICATION GS-12-149. APPLICATION SPECIFICATION BUS-20-067.	В
	6. PACKAGED IN TRAYS.	
	PCB NOTES:	
	7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.	
	8 MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.	
<u>יי</u> ז״	Ø 1.151±0.025 DRILLED HOLES PLATED WITH 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø 1.02±0.07 HOLE.	
С	(10) CONNECTOR KEEP-OUT ZONE.	C
FCI.	II. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.	
Copyright 	dr Ruan MT 2013/03/18 projection size scale	

	dr			2013/03/18	projection	l N	1 N 1	size	sco	ale		
	eng			2013/09/30		MM		A 4	1:			
	chr	-		-					ecn no	-]
	appr	Pei-Ming Zheng		2013/09/30	product	family		^D wrBlade	e rel level		Released	
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		Y	÷ t ver	RTICAL SOLDE	R RECEPI	ſ		dwg	51940-2	+03	Α	
	www	.fci.com	cat.no	ο.	*	Pr	oduct –	Customer	Drw	sheet 4	of 4	
Pro/E File - REY C - 2009-06-09		2				3 PD	S: Rev :A	STA	TUS:Released	Printed	I: Sep 30, 2	2013

J

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