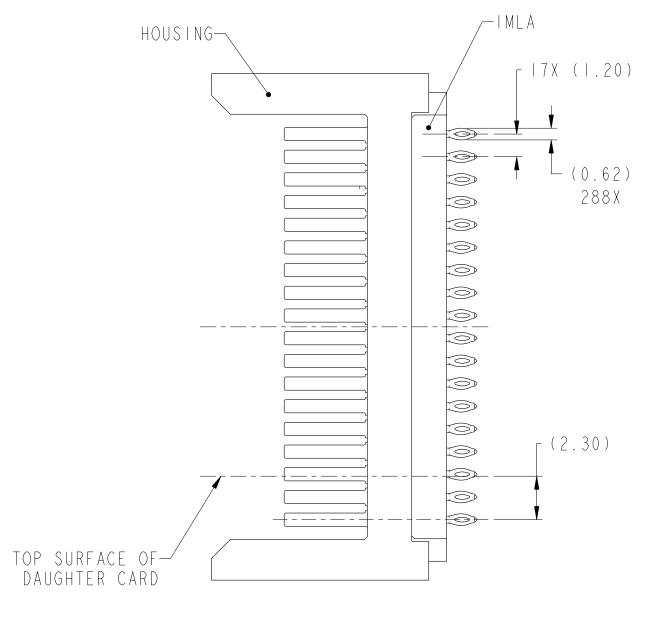


REV F - 2006-04-17

4

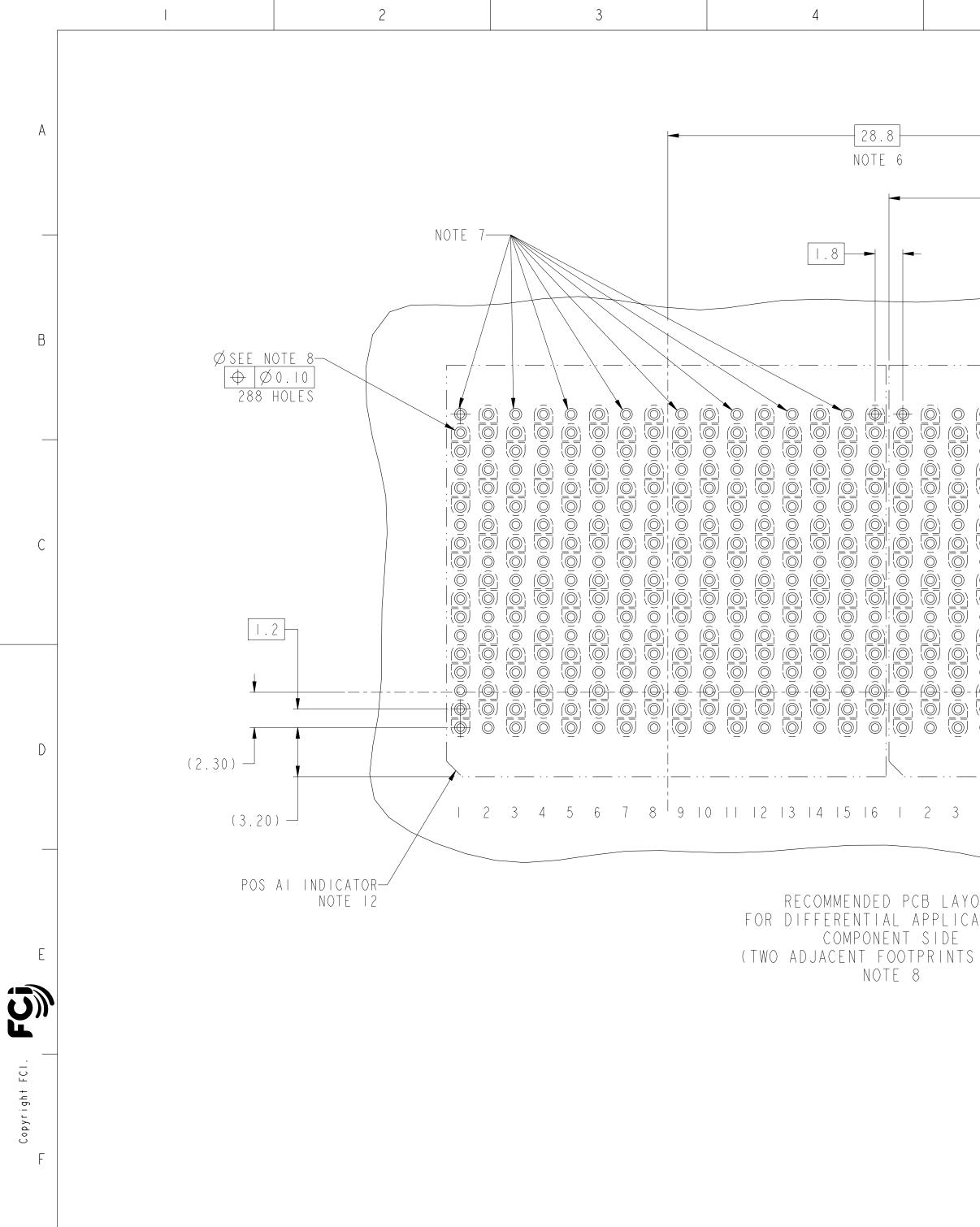
5	6	7	8



www.fcico			iconr	nect.com	S U P ASME	face YI4.	· /	tolerc ASME YI4.	incestd 5-	projection	MM					
									TOLERANCES UNLESS OTHERWISE SPECIFIED					-		
		-	1	Dr	G. HU	LL	2007-03-02				0.X	±0.3	size	Scale	è	
rev	ecn no	-	date	Eng	Y. K.	LIM	2009-09-11	ANGU	LAK	LINEAR	0.XX	±0.10	A 2	5:I		F
A	S09-029		2009-09-11	Chr	Y. K.	LIM	2009-09-11	0° =	±2°		0.XXX	±0.050	ECN	S09-02	91	
-	-	-	-	Appr	JOEY	NG	2009-09-11	Pro	duct	family	/	ZipLine	Spec ref			
-	-	-	-	ſ		<u></u> <i> • 7</i>	ipLine VE	RT	HF	ADFR	ASSY	0 L		0.0	Rev.	
-	-	-	-			 + 6 F					28.8mm	dwg	0084	86	A	
-	-	-	-		9	catalo	, ,			,	-		TOMER	sheet I of	3	
				6				eD	odc -	PDM: R	ev:A	STATUS: Re	eleased ⁸ P	rinted: Sep 09, 3	2010	

D

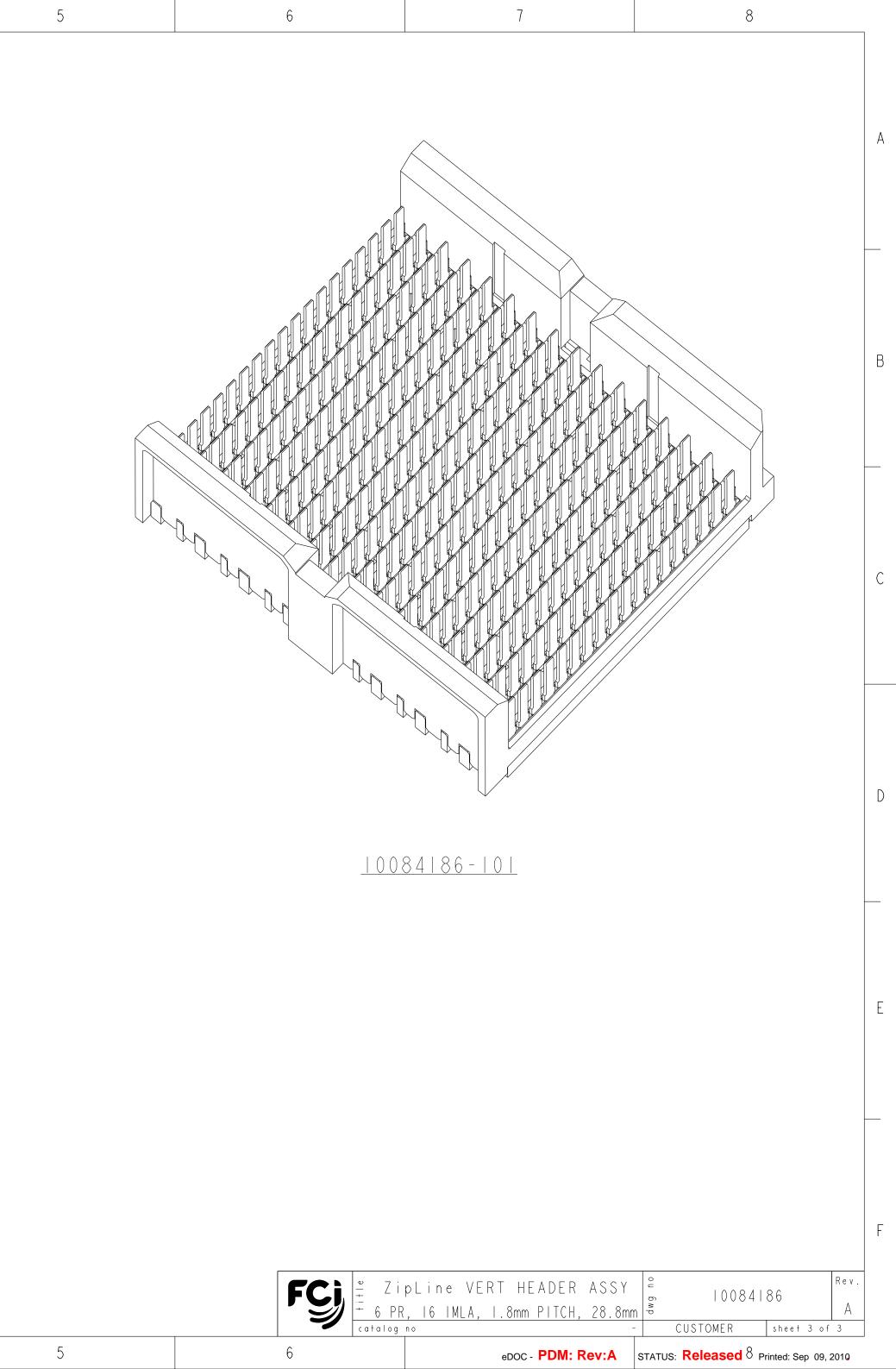
5



REV F - 2006-04-17				
	2	3	4	

5	6	7 8	
		-NOMINAL OUTLINE OF CONNECTOR NOTE 12	A
			В
			C
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	B A TOP SURFACE OF	D
YOUT CATIONS, S SHOWN)		DAUGHTER CARD	E
5	FSS to at	ZipLine VERT HEADER ASSY <u>6 PR, 16 IMLA, 1.8mm PITCH, 28.8mm</u> alog no - CUSTOMER sheet 2 of 3 eDOC - PDM: Rev:A STATUS: Released ⁸ Printed: Sep 09, 2010	F

	2 3 4
A	PART NUMBER PRESS-FIT TAIL PLATING TYPE 10084186-101 TIN LEAD ALLOY OVER NICKEL 10084186-101LF TIN OVER NICKEL (LEAD FREE)
B	NOTES: I. CONNECTOR MATERIALS: HOUSING: HIGH TEMP THERMOPLASTIC, BLACK, UL94V-0 IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL94V-0 CONTACT: COPPER ALLOY
C	 2. CONTACT PLATING: SEPARABLE INTERFACE: PERFORMANCE-BASED PLATING, QUALIFIED TO MEET THE REQUIREMENTS OF FCI PRODUCT SPECIFICATION GS-12-452 INCLUDING TELCORDIA GR-1217-CORE (NOVEMBER 1995) CENTRAL OFFICE TEST SEQUENCE PRESS-FIT TAILS: SEE TABLE 3. PRODUCT SPECIFICATION: GS-12-452. 4. APPLICATION SPECIFICATION: GS-20-094. 5) PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THESE SURFACES. 6) THE MINIMUM CENTERLINE SPACING BETWEEN ADJACENT MODULES IS 28.8mm. 7) THERE IS NO GROUND BUSSING WITHIN THE HEADER CONNECTOR. HOWEVER, POSITIONS RI, R3, R5, R7, R9, RII, RI3 & RI5 OF THE MATING RECEPTACLE ARE BUSSED. THESE MUST BE ASSIGNED AS GROUNDS. (8) REFER TO CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE
D	 DIAMETERS AND PLATING OPTIONS. 9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. 10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. 11. PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION. (12) CONNECTOR OUTLINE WITH HOUSING POS AI INDICATOR MAY BE SCREEN PRINTED ONTO CUSTOMER PCB TO BE USED AS A GUIDE FOR MANUAL CONNECTOR PLACEMENT.
E	
Copyright FCL.	



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol: 10084186-101LF