



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

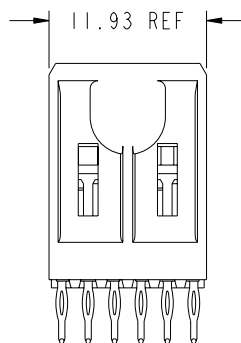
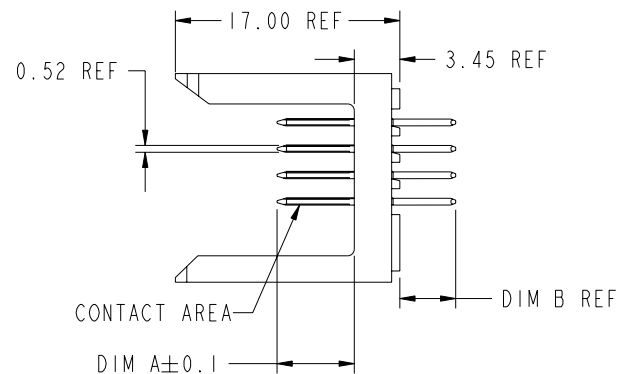
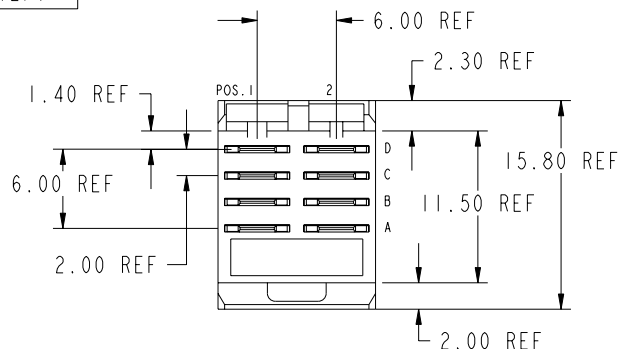
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER
58336-XY(LF)



- NOTES:
- FOR DIM A, AND B SEE SHEET 2 AND UP.
 - BODY MATERIAL: LIQUID CRYSTAL POLYMER 30 % GLASS. FLAME RETARDANT ACC. UL 94-V0.
 - PIN MATERIAL: PHOSPHOR BRONZE.
 - PLATING: SEE DRAWING C-8626-000P
 - PRODUCT MARKING: ERICSSON PART NUMBER & BATCH I.D.
 - ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES. IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXP or XXXXX-XXXPLF

GENERAL CHARACTERISTICS AND ROHS INFORMATION:
SEE DRAWING C-8626-000P




TIN LEAD PART NUMBER:
58336-XY

LEAD FREE PART NUMBER:
58336-XYLF

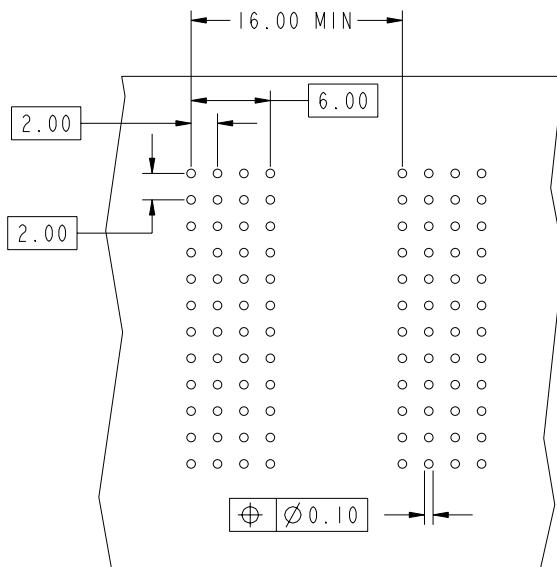
YY DEFINITION: SEE SHEET 3

PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
3YY or 3YYLF	IEC CLASS I
7YY or 7YYLF	ERICSSON SPECIAL

rev	ecn no	dr	date
A	VI2084	TAB	2001/08/30
B	LS2157	SPE	2002/12/10
C	LS05-0065	JTA	2005/08/02
D	LS06-0084	LGO	2006/06/30
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		 mm	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	S.PERRICHOT	2002/03/13	ANGULAR	LINEAR	0.X ±0.3		size A4	Scale 1:1		
Eng	PH.LEGARE	2002/03/13			0.XX ±0.1					
Chr	PH.LEGARE	2002/03/13			0.XXX ±0.05					
Appr	PH.LEGARE	2002/03/13	Product family		METRAL		Spec ref		LS06-0084	
			METRAL POWER HEADER			dwg no 58336C			Rev. D	
			I MOD, 4 ROW PRESS-FIT							
			catalog no			CUSTOMER COPY			sheet 1 of 3	

REV F - 2006-04-17



REQUIRED PC BOARD LAYOUT
COMPONENT SIDE
SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
P01	6.50	4.30
P03	8.00	4.30



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www.fciconnect.com			surface ISO 1302	✓	tolerance std ISO 406 ISO 1101	projection A4	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	S.PERRICHOT	2002/03/13	ANGULAR	LINEAR	0.X ±0.3	size	Scale 2:1
Eng	PH.LEGARE	2002/03/13			0.XX ±0.1	ECN	LS06-0084
Chr	PH.LEGARE	2002/03/13	0° ±2°		0.XXX ±0.05	Spec ref	
Appr	PH.LEGARE	2002/03/13	Product family		METRAL		
FCI			Title			dwg no	Rev.
			METRAL POWER HEADER			58336C	D
			I MOD, 4 ROW PRESS-FIT				
			catalog no			CUSTOMER COPY	sheet 2 of 3

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




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METRAL P/N	ERICSSON P/N	DIM "A"	DIM "B"	ROW	CONTACT CODE MOD. I	
					1	2
58336-X01	RPV 638 1121	6.50	4.30	D	P01	P01
		6.50	4.30	C	P01	P01
		8.00	4.30	B	P03	P03
		6.50	4.30	A	P01	P01

METRAL P/N	ERICSSON P/N	DIM "A"	DIM "B"	ROW	CONTACT CODE MOD. I	
					1	2
58336-X02	RPV 638 1127	6.50	4.30	D	P01	P01
		6.50	4.30	C	P01	P01
		6.50	4.30	B	P01	P01
		6.50	4.30	A	P01	P01

www.fciconnect.com			surface ISO 1302 <input checked="" type="checkbox"/>		tolerance std ISO 406 ISO 1101		projection 	mm 
TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	S.PERRICHOT	2002/03/13	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1:1
Eng	PH.LEGARE	2002/03/13			0.XX	±0.1		
Chr	PH.LEGARE	2002/03/13	0° ±2°		0.XXX	±0.05	ECN	LS06-0084
Appr	PH.LEGARE	2002/03/13	Product family			METRAL	Spec ref	
			Title METRAL POWER HEADER I MOD, 4 ROW PRESS-FIT			dwg no 58336C		Rev. D
			catalog no			CUSTOMER COPY		sheet 3 of 3