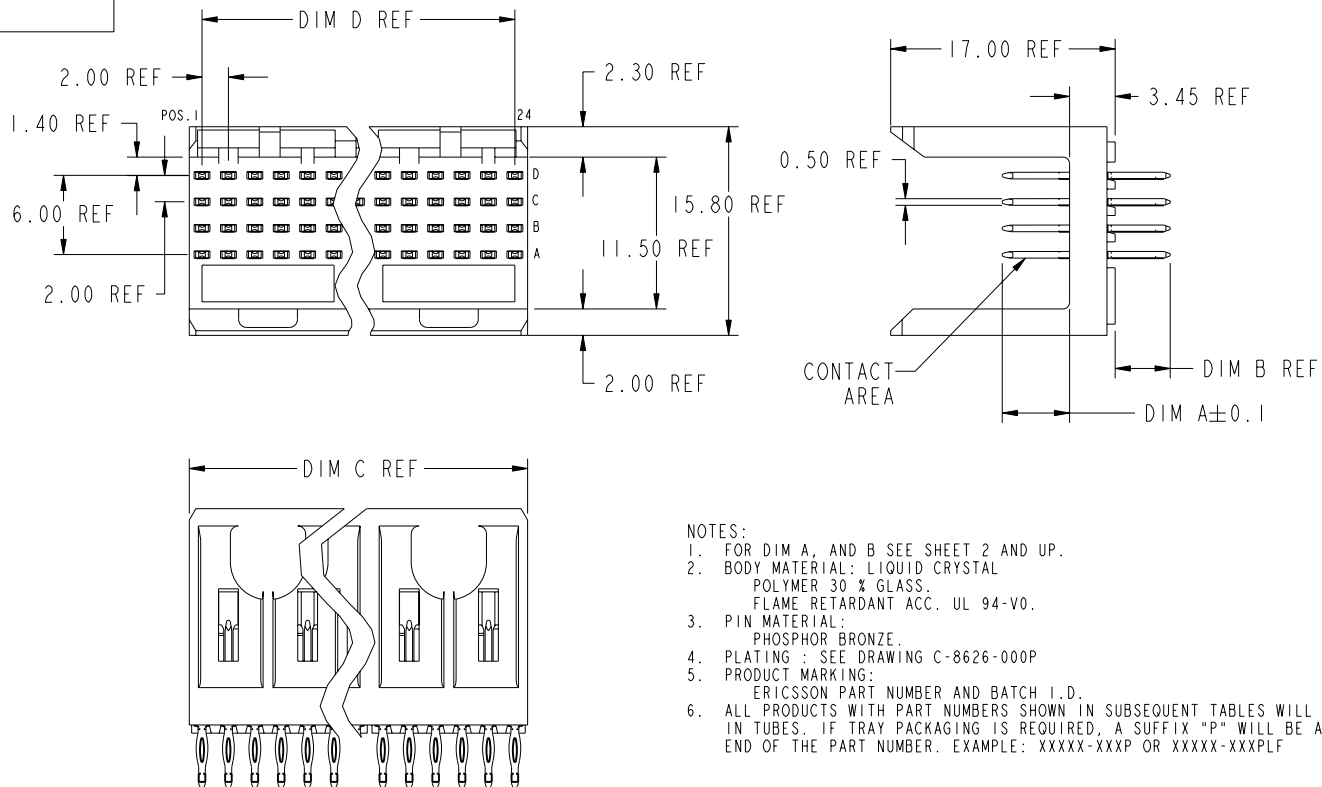




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PRODUCT NUMBER



NOTES:

1. FOR DIM A, AND B SEE SHEET 2 AND UP.
2. BODY MATERIAL: LIQUID CRYSTAL POLYMER 30 % GLASS.
FLAME RETARDANT ACC. UL 94-V0.
3. PIN MATERIAL:
PHOSPHOR BRONZE.
4. PLATING : SEE DRAWING C-8626-000P
5. PRODUCT MARKING:
ERICSSON PART NUMBER AND BATCH I.D.
6. 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-XXXX OR XXXXX-XXXXP

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

TIN LEAD PART NUMBER:
58334-XXY

LEAD FREE PART NUMBER:
58334-XXYLF

YY DEFINITION: SEE SHEET 3 AND 4

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

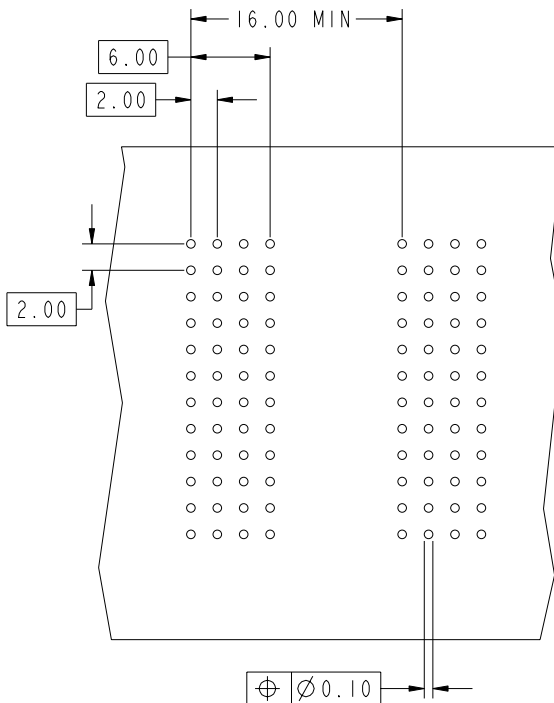
rev	ecn no	dr	date
A	VI2084	TAB	2001/08/30
B	LS2012	SPE	2002/03/13
C	LS05-0065	JTA	2005/08/02
D	LS06-0084	LGO	2006/06/30
-	-	-	-
-	-	-	-
-	-	-	-

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	0.X ±0.3	size	A4	Scale
Eng	PH.LEGARE	2002/03/13	LINEAR	0.XX ±0.1			
Chr	PH.LEGARE	2002/03/13	0° ±2°	0.XXX ±0.05	ECN		
Appr	PH.LEGARE	2002/03/13	Product family		Spec ref		
			METRAL		LS06-0084		
			FCI		58334C		
			METRAL SIGNAL HEADER		Rev.		
			ERICSSON, 4 ROW PRESS-FIT		D		
			catalog no		CUSTOMER COPY		
					sheet 1 of 4		

REV F - 2006-04-17



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

KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
4	7.25	4.30
6	5.75	13.60
7	6.50	13.60
19	8.00	4.30

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° ±2°			0.XXX		±0.05		ECN	LS06-0084
Appr	PH. LEGARE	2002/03/13	Product family				METRAL		Spec ref		
			Title METRAL SIGNAL HEADER				dwg no 58334C		Rev. D		
			ERICSSON, 4 ROW PRESS-FIT								
catalog no							CUSTOMER COPY		sheet 2 of 4		

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SCALE 2:1



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METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X01	RPV 604 1121	11.93	10.00	D	1	1	1	1	1
				C	2	2	2	2	2
				B	2	2	2	2	2
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X02	RPV 604 1122	11.93	10.00	D	2	2	2	2	2
				C	2	2	2	2	2
				B	2	2	2	2	2
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X03	RPV 604 1123	11.93	10.00	D	2	2	2	2	2
				C	2	2	2	2	2
				B	2	2	2	2	2
				A	2	2	2	2	2

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X04	RPV 604 1123/1	11.93	10.00	D	6	6	6	6	6
				C	6	6	6	6	6
				B	6	6	6	6	6
				A	6	6	6	6	6

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X05	RPV 604 1124	11.93	10.00	D	3	3	3	3	3
				C	3	3	3	3	3
				B	3	3	3	3	2
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X06	RPV 604 1125	11.93	10.00	D	1	1	1	1	1
				C	1	1	1	1	1
				B	1	1	1	1	1
				A	1	1	1	1	1

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X07	RPV 604 1126	11.93	10.00	D	3	3	3	3	3
				C	3	3	3	3	3
				B	3	3	3	3	3
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X08	RPV 604 1127	11.93	10.00	D	2	2	2	2	2
				C	2	2	2	2	2
				B	3	3	3	3	3
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X09	RPV 604 1127/1	11.93	10.00	D	6	6	6	6	6
				C	6	6	6	6	6
				B	7	7	7	7	7
				A	7	7	7	7	7

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X10	RPV 604 1128	11.93	10.00	D	2	2	2	2	2
				C	3	3	3	3	3
				B	3	3	3	3	3
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X11	RPV 604 1129/1	11.93	10.00	D	1	-	1	1	-
				C	2	-	2	2	-
				B	2	-	2	2	-
				A	3	-	3	3	-

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X12	RPV 604 1129/2	11.93	10.00	D	-	1	-	-	1
				C	-	2	-	-	2
				B	-	2	-	-	2
				A	-	3	-	-	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X13	RPV 604 1129/3	11.93	10.00	D	1	-	1	1	1
				C	2	2	2	2	2
				B	2	2	2	2	2
				A	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE MOD. I					
				ROW	1	2	3	4	5 6
58334-X14	RPV 638 1129/1	11.93	10.00	D	4	4	4	4	4
				C	4	4	4	4	4
				B	4	4	4	4	4
				A	19	19	19	19	19

www.fciconnect.com			surface ISO 1302	☒	tolerance std ISO 406 ISO 1101	projection 	mm
Dr	S.PERRICHOT	2002/03/13	TOLERANCES UNLESS OTHERWISE SPECIFIED		size	A4	Scale
Eng	PH.LEGARE	2002/03/13	ANGULAR	LINEAR	0.x	±0.3	1:1
Chr	PH.LEGARE	2002/03/13	0° ±2°		0.xx	±0.1	
Appr	PH.LEGARE	2002/03/13	Product family		0.xxx	±0.05	ECN LS06-0084
FCI			Title		METRAL SIGNAL HEADER		Rev.
			ERICSSON, 4 ROW PRESS-FIT		dwg no		D
			catalog no		58334C		
					CUSTOMER COPY		sheet 3 of 4



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METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE												
				MOD. 1						MOD. 2						
58334-X30	RPV 604 1223	23.93	22.00	ROW	1	2	3	4	5	6	7	8	9	10	11	12
				D	2	2	2	2	2	2	2	2	2	2	2	2
				C	2	2	2	2	2	2	2	2	2	2	2	2
				B	2	2	2	2	2	2	2	2	2	2	2	2
				A	2	2	2	2	2	2	2	2	2	2	2	2

METRAL P/N	ERICSSON P/N	DIM C	DIM D	CONTACT CODE												
				MOD. 1						MOD. 2						
58334-X31	RPV 638 1229/1	23.93	22.00	ROW	1	2	3	4	5	6	7	8	9	10	11	12
				D	4	4	4	4	4	4	4	4	4	4	4	4
				C	4	4	4	4	4	4	4	4	4	4	4	4
				B	4	4	4	4	4	4	4	4	4	4	4	4
				A	19	19	19	19	19	19	19	19	19	19	19	19

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 11:1		
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 SIGNAL HEADER								dwg no 58334C	Rev. D
				ERICSSON, 4 ROW PRESS-FIT									
catalog no						CUSTOMER COPY				sheet 4 of 4			