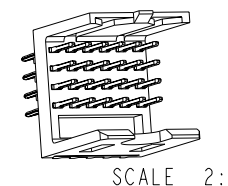
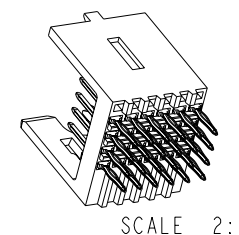
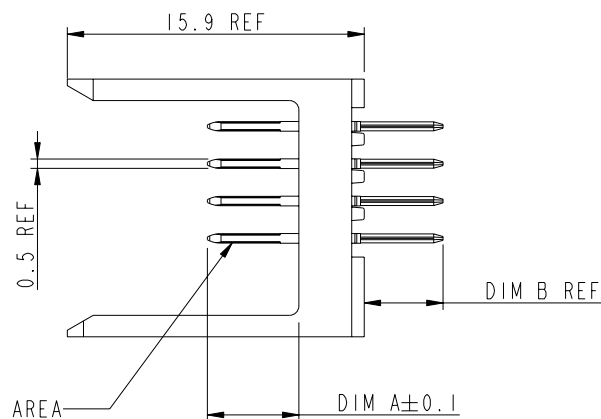
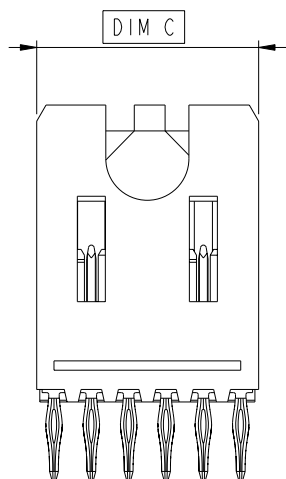
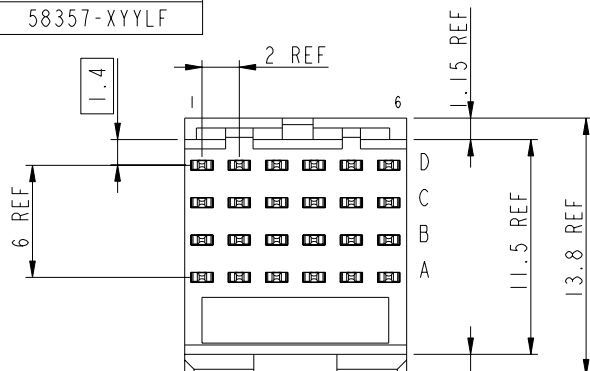




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TIN LEAD P/N
58357-XY

LEAD FREE P/N
58357-XYLF



NOTES

1. FOR DIM A AND DIM B, SEE SHEET 2 AND UP
2. BODY MATERIAL : LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0.
3. PIN MATERIAL : PHOSPHOR BROZE.
4. PLATING ON PRESS-FIT AREA SnPb FOR TIN LEAD VERSION.
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL
SHOWN IN TABLE BELOW.
5. PRODUCT MARKING : FCI PART NUMBER & BATCH ID.
6. ALL PRODUCT 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 : XXXX-XXXP(LF).

GENERAL CHARACTERISTICS AND RoHS INFORMATIONS:
SEE DRAWING C-8626-000P

PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
3YY(LF)	IEC CLASS I
7YY(LF)	ERICSSON SPECIAL

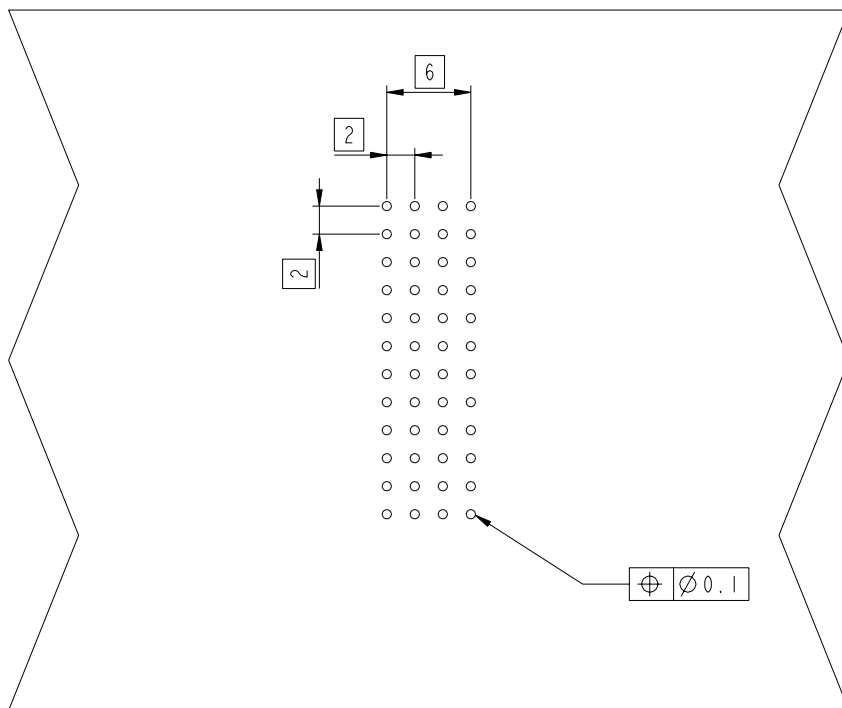
rev	ecn no	dr	date
A	LS2012	SPE	02/03/13
B	LS2140	SPE	02/12/19
C	LS3063	SPE	03/06/26
D	LS06-0075	SPE	2006/05/23
E	LS06-0084	LGO	2006/06/30
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	S PERRICHOT	02/03/13	ANGULAR	LINEAR	0.X ±0.3		size A3	Scale 4:1		
Eng	Ph LEGARE	02/03/13			0.XX ±0.1					
Chr	Ph LEGARE	02/03/13			0.XXX ±0.05					
Appr	Ph LEGARE	02/03/13	0° ±2°				ECN		LS06-0084	
			Product family				METRAL		Spec ref	
			title METRAL SIGNAL HDR STR PF				dwg no 58357C		Rev E	
			NARROW BODY 4 ROW							
			catalog no				SEE TABLE		CUSTOMER	
									sheet 1 of 4	

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PC BOARD LAYOUT
COMPONENT SIDE
SCALE 3:1

SEE PRINT 58351 FOR ADDITIONAL
PCB INFORMATION

KEY		
CODE	DIMENSIONS	
	DIM A MATE	DIM B MATE
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
5	5.00	13.60
6	5.75	13.60
7	6.50	13.60

www.fciconnect.com			surface ISO 1302		- ✓ tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	S PERRICHOT	02/03/13	ANGULAR	LINEAR	0.X ±0.3		size A3	Scale 4:1		
Eng	Ph LEGARE	02/03/13			0.XX ±0.1					
Chr	Ph LEGARE	02/03/13	0° ±2°		0.XXX ±0.05		ECN	LS06-0084		
Appr	Ph LEGARE	02/03/13	Product family			METRAL		Spec ref		
			title			dwg no		Rev		
			METRAL SIGNAL HDR STR PF			58357C		E		
			NARROW BODY 4 ROW							
			catalog no			SEE TABLE		CUSTOMER		
								sheet 2 of 4		

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METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X01 OR 58357-X01LF		11.93	10.00	D	1	1	1	1	1	1
				C	1	1	1	1	1	1
				B	1	1	1	1	1	1
				A	1	1	1	1	1	1

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X02 OR 58357-X02LF		11.93	10.00	D	3	3	3	3	3	3
				C	3	3	3	3	3	3
				B	3	3	3	3	3	3
				A	3	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X03 OR 58357-X03LF		11.93	10.00	D	7	7	7	7	7	7
				C	7	7	7	7	7	7
				B	7	7	7	7	7	7
				A	7	7	7	7	7	7

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X04 OR 58357-X04LF		11.93	10.00	D	2	2	2	2	2	2
				C	3	3	3	3	3	3
				B	3	3	3	3	3	3
				A	3	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X05 OR 58357-X05LF		11.93	10.00	D	6	6	6	6	6	6
				C	7	7	7	7	7	7
				B	7	7	7	7	7	7
				A	7	7	7	7	7	7

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X06 OR 58357-X06LF		11.93	10.00	D	1	1	1	1	1	1
				C	3	3	3	3	3	3
				B	3	3	3	3	3	3
				A	3	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X07 OR 58357-X07LF		11.93	10.00	D	5	5	5	5	5	5
				C	7	7	7	7	7	7
				B	7	7	7	7	7	7
				A	7	7	7	7	7	7

www.fciconnect.com			surface ISO 1302			tolerance std ISO 406 ISO 1101		projection 		mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	S PERRICHOT	02/03/13	ANGULAR	LINEAR	0.X		±0.3		size	Scale	
Eng	Ph LEGARE	02/03/13			0.XX		±0.1		A3	4:1	
Chr	Ph LEGARE	02/03/13	0° ±2°		0.XXX		±0.05		ECN	LS06-0084	
Appr	Ph LEGARE	02/03/13	Product family				METRAL		Spec ref		
			METRAL SIGNAL HDR STR PF				dwg no		58357C		Rev
			NARROW BODY 4 ROW								E
catalog no				SEE TABLE				CUSTOMER		sheet 3 of 4	

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METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					I	2	3	4	5	6
58357-X08 OR 58357-X08LF		11.93	10.00	D	2	2	2	2	2	2
				C	2	2	2	2	2	2
				B	2	2	2	2	2	2
				A	3	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					I	2	3	4	5	6
58357-X09 OR 58357-X09LF		11.93	10.00	D	1	-	1	1	-	1
				C	2	-	2	2	-	2
				B	2	-	2	2	-	2
				A	3	-	3	3	-	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					I	2	3	4	5	6
58357-X10 OR 58357-X10LF		11.93	10.00	D	-	1	-	-	1	-
				C	-	2	-	-	2	-
				B	-	2	-	-	2	-
				A	-	3	-	-	3	-

www.fciconnect.com			surface ☒ ISO 1302		tolerance std ISO 406 ISO 1101		projection ⊕		mm ↔		
TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	S PERRICHOT	02/03/13	ANGULAR	LINEAR	0.X	±0.3	size A3	Scale 4:1	ECN LS06-0084		
Eng	Ph LEGARE	02/03/13			0.XX	±0.1					
Chr	Ph LEGARE	02/03/13			0.XXX	±0.05					
Appr	Ph LEGARE	02/03/13	Product family				METRAL	Spec ref			
			title				dwg no	58357C		Rev. E	
			METRAL SIGNAL HDR STR PF NARROW BODY 4 ROW								
			catalog no		SEE TABLE		CUSTOMER		sheet 4 of 4		

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METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X08 OR 58357-X08LF		11.93	10.00	D	2	2	2	2	2	2
				C	2	2	2	2	2	2
				B	2	2	2	2	2	2
				A	3	3	3	3	3	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X09 OR 58357-X09LF		11.93	10.00	D	1	-	1	1	-	1
				C	2	-	2	2	-	2
				B	2	-	2	2	-	2
				A	3	-	3	3	-	3

METRAL P/N	ERICSSON P/N	DIM C	DIM D	ROW	CONTACT CODE MOD. I					
					1	2	3	4	5	6
58357-X10 OR 58357-X10LF		11.93	10.00	D	-	1	-	-	1	-
				C	-	2	-	-	2	-
				B	-	2	-	-	2	-
				A	-	3	-	-	3	-

www.fciconnect.com			surface - ☒		tolerance std		projection		mm	
			ISO 1302		ISO 406 ISO 1101					
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	S PERRICHOT	02/03/13	ANGULAR	LINEAR	0.X	±0.3	size	A3	Scale	4:1
Eng	Ph LEGARE	02/03/13			0.XX	±0.1				
Chr	Ph LEGARE	02/03/13			0°. ±2°	0.XXX				
Appr	Ph LEGARE	02/03/13	Product family				METRAL		Spec ref	
			title				dwg no		Rev.	
			METRAL SIGNAL HDR STR PF				58357C		E	
			NARROW BODY 4 ROW							
			catalog no				SEE TABLE		CUSTOMER	
									sheet 4 of 4	

REV F - 2008-04-17