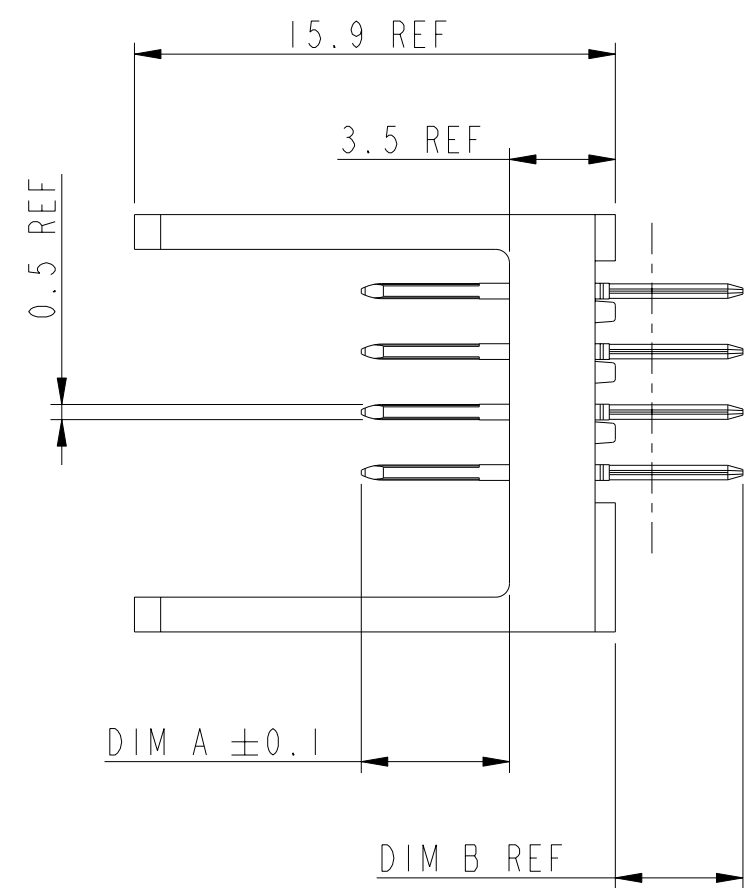
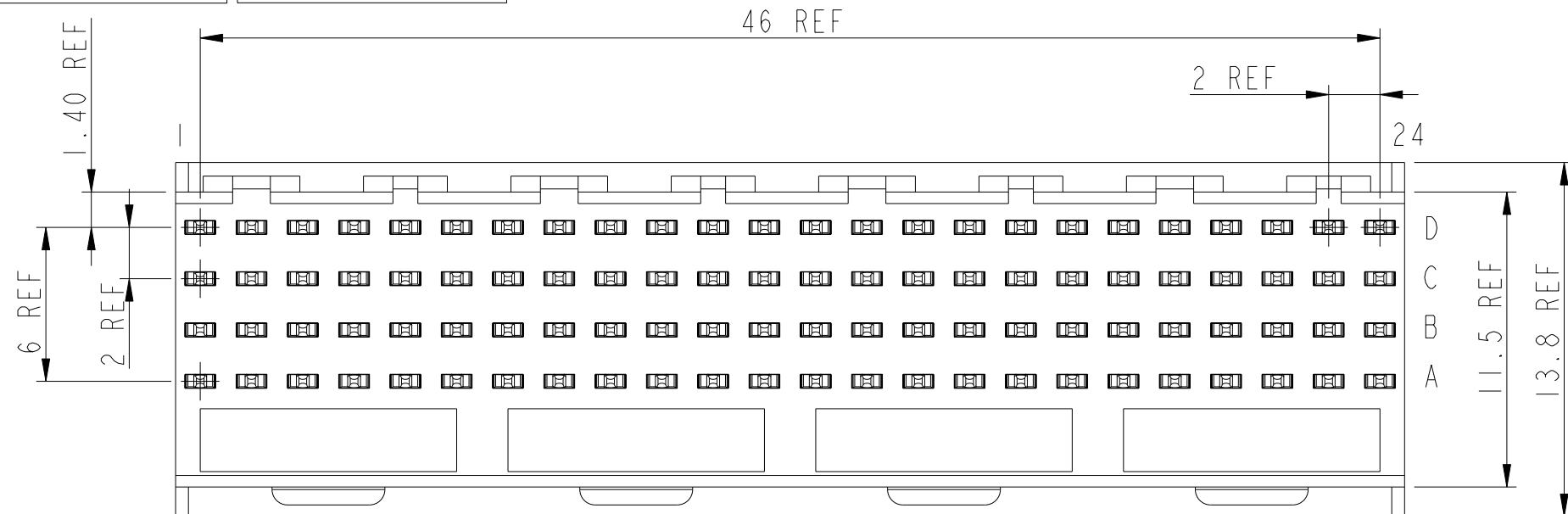
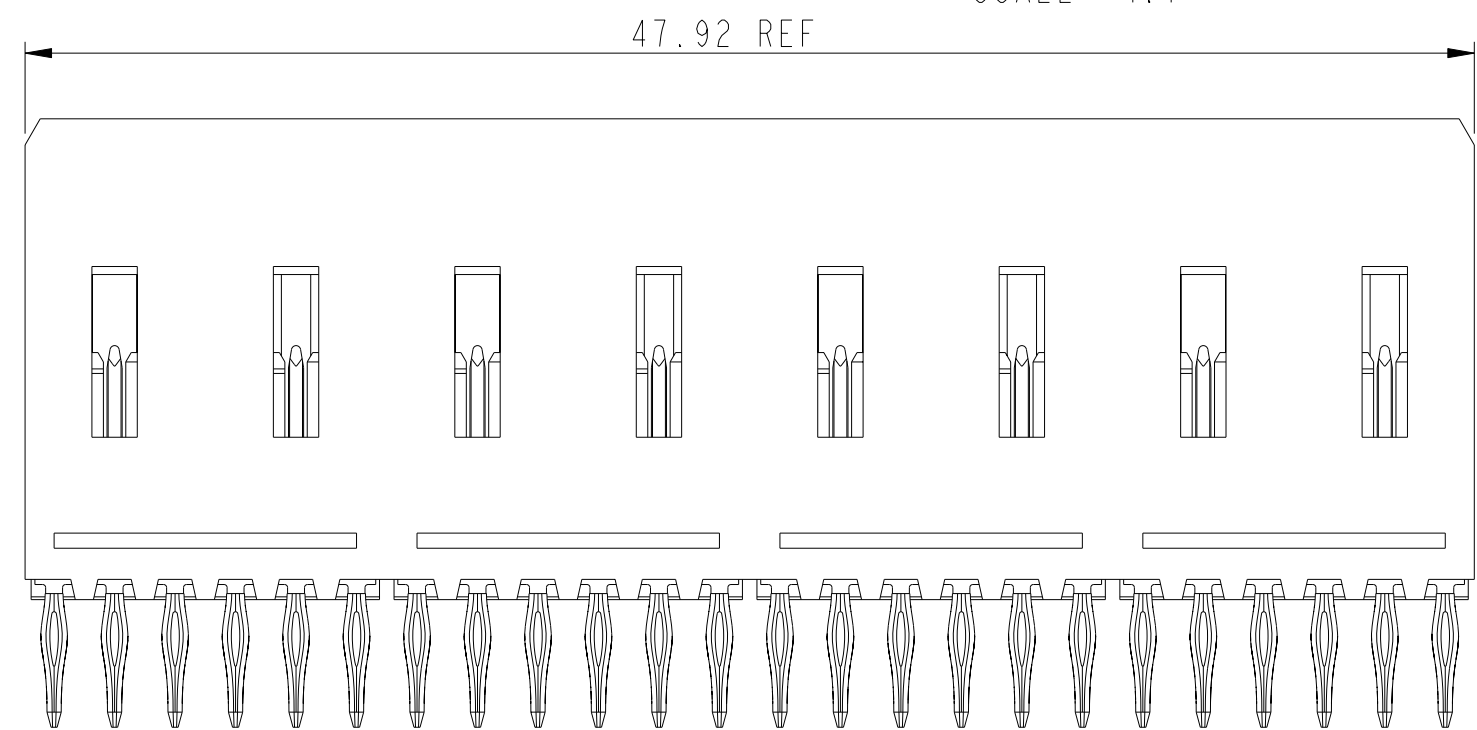


TIN LEAD P/N	LEAD FREE P/N
85828-XXX	85828-XXYLF



SCALE 4:1



- NOTES :
- FOR DIM A AND DIM B, SEE SHEET 2 AND UP.
  - BODY MATERIAL : LIQUID CRYSTAL.  
POLYMER 30% GLASS.  
FLAME RETARDANT ACC. UL 94-V0.
  - PIN MATERIAL :  
PHOSPHOR BRONZE.
  - PLATING ON CONTACT AREA  
CONFORMS TO PERFORMANCE LEVEL  
SHOWN IN TABLE BELOW.
  - PRODUCT MARKING :  
PART NUMBER DESIGNATION & 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

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

PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
-1YY(LF)	TELCORDIA CO
-2YY(LF)	TELECOM CLASS
-3YY(LF)	IEC CLASS I

rev	ecn no	dr	date
F	LS3003	SPE	2003/01/20
G	LS05-0056	LGO	2005/06/15
H	LS06-0084	LGO	2006-07-01
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com		surface - ✓ ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED		←→
Dr	S-PERRICHOT	2003/20/01	ANGULAR	size A3
Eng	S-PERRICHOT	2003/20/01	LINEAR	Scale 1:1
Chr	PH-LEGARE	2003/20/01	0° ±2°	ECN LS06-0084
Appr	PH-LEGARE	2003/20/01	Product family	Spec ref -
		METRAL		
FCi		title METRAL SIGNAL STRAIGHT HEADER		Rev. H
		4 MODULES 4 ROW PRESS-FIT NARROW BODY		
catalog no		--		85828C
		CUSTOMER		sheet 1 of 8



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1

2

3

4

A

B

C

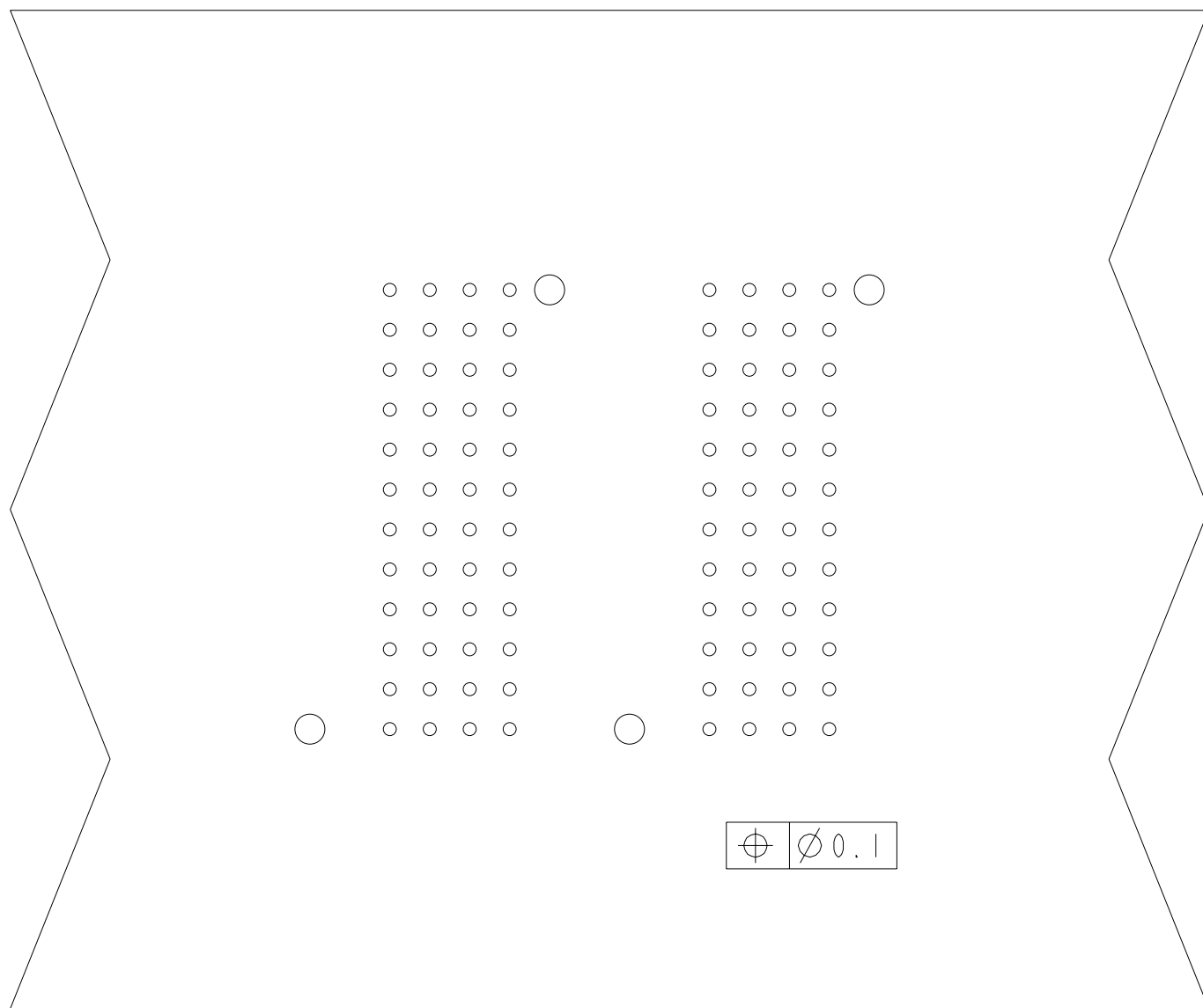
D

A

B

C

D



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
5	5.00	13.60
6	5.75	13.60
7	6.50	13.60
8	7.25	13.60
9	5.00	17.00
10	5.75	17.00
11	6.50	17.00
12	7.25	17.00
13	8.25	4.30
14	8.25	13.60
15	8.25	17.00
19	8.00	4.30
20	8.00	13.60
21	8.00	17.00

⌀ 0.1

SCALE 3:1  
 PCB LAYOUT  
 COMPONENT SIDE  
 SEE PRINT 58351 FOR ADDITIONNAL  
 PCB INFORMATION



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www.fciconnect.com			surface - ✓ ISO 1302	tolerance std ISO 406 ISO 1101	projection ⊕	mm ↔
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	S-PERRICHOT	2003/20/01	ANGULAR	LINEAR	0.X	±0.3
Eng	S-PERRICHOT	2003/20/01			0.XX	±0.1
Chr	PH-LEGARE	2003/20/01	0°	±2°	0.XXX	±0.05
Appr	PH-LEGARE	2003/20/01	Product family		METRAL	Spec ref -
FCj			title METRAL SIGNAL STRAIGHT HEADER		dwg no 85828C	Rev. H
			4 MODULES 4 ROW PRESS-FIT NARROW BODY			
			catalog no	--	CUSTOMER	sheet 2 of 8

1

2

3

A

B

C

D

A

B

C

D

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X10 OR 85828-X10LF	D	5.00	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X14 OR 85828-X14LF	D	7.25	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	7.25	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X18 OR 85828-X18LF	D	6.50	4.30
	C	5.00	4.30
	B	5.00	4.30
	A	5.00	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X21 OR 85828-X21LF	D	5.00	13.60
	C	5.00	13.60
	B	5.00	13.60
	A	5.00	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X11 OR 85828-X11LF	D	5.00	4.30
	C	5.00	4.30
	B	5.00	4.30
	A	5.00	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X15 OR 85828-X15LF	D	6.50	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X19 OR 85828-X19LF	D	7.25	4.30
	C	7.25	4.30
	B	7.25	4.30
	A	7.25	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X22 OR 85828-X22LF	D	5.00	13.60
	C	5.00	13.60
	B	5.00	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X12 OR 85828-X12LF	D	5.00	4.30
	C	5.00	4.30
	B	5.00	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X16 OR 85828-X16LF	D	5.75	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	5.75	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X20 OR 85828-X20LF	D	5.00	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X23 OR 85828-X23LF	D	6.50	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X13 OR 85828-X13LF	D	6.50	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X17 OR 85828-X17LF	D	6.50	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	5.00	4.30

www.fciconnect.com		surface <input checked="" type="checkbox"/> ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	S-PERRICHOT	2003/20/01	ANGULAR	0.X	±0.3
Eng	S-PERRICHOT	2003/20/01	LINEAR	0.XX	±0.1
Chr	PH-LEGARE	2003/20/01	0° ±2°	0.XXX	±0.05
Appr	PH-LEGARE	2003/20/01	Product family	METRAL	Spec ref -
		METRAL SIGNAL STRAIGHT HEADER		dwg no 85828C	
		4 MODULES 4 ROW PRESS-FIT NARROW BODY		Rev. H	
		catalog no		CUSTOMER sheet 3 of 8	



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A

B

C

D

A

B

C

D

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X24 OR 85828-X24LF	D	7.25	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	7.25	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X28 OR 85828-X28LF	D	6.50	13.60
	C	5.00	13.60
	B	5.00	13.60
	A	5.00	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X32 OR 85828-X32LF	D	5.00	17.00
	C	5.00	17.00
	B	5.00	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X35 OR 85828-X35LF	D	6.50	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X25 OR 85828-X25LF	D	6.50	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X29 OR 85828-X29LF	D	7.25	13.60
	C	7.25	13.60
	B	7.25	13.60
	A	7.25	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X33 OR 85828-X33LF	D	6.50	17.00
	C	5.75	17.00
	B	5.75	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X36 OR 85828-X36LF	D	5.75	17.00
	C	5.75	17.00
	B	5.75	17.00
	A	5.75	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X26 OR 85828-X26LF	D	5.75	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	5.75	13.60


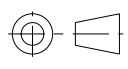

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X30 OR 85828-X30LF	D	5.00	17.00
	C	5.75	17.00
	B	5.75	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X34 OR 85828-X34LF	D	7.25	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	7.25	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X37 OR 85828-X37LF	D	6.50	17.00
	C	5.75	17.00
	B	5.75	17.00
	A	5.00	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X27 OR 85828-X27LF	D	6.50	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	5.00	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X31 OR 85828-X31LF	D	5.00	17.00
	C	5.00	17.00
	B	5.00	17.00
	A	5.00	17.00

www.fciconnect.com		surface 	tolerance std	projection 	mm
		ISO 1302	ISO 406 ISO 1101		
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	S-PERRICHOT	2003/20/01	ANGULAR	0.X	±0.3
Eng	S-PERRICHOT	2003/20/01	LINEAR	0.XX	±0.1
Chr	PH-LEGARE	2003/20/01	0° ±2°	0.XXX	±0.05
Appr	PH-LEGARE	2003/20/01	Product family	METRAL	Spec ref -
		METRAL SIGNAL STRAIGHT HEADER		dwg no	85828C
		4 MODULES 4 ROW PRESS-FIT NARROW BODY			Rev. H
		catalog no	--	CUSTOMER	sheet 4 of 8



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A

A

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X38 OR 85828-X38LF	D	6.50	17.00
	C	5.00	17.00
	B	5.00	17.00
	A	5.00	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X42 OR 85828-X42LF	D	5.00	4.30
	C	5.00	4.30
	B	5.00	4.30
	A	5.75	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X46 OR 85828-X46LF	D	8.00	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X49 OR 85828-X49LF	D	7.25	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	6.50	4.30

B

B

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X39 OR 85828-X39LF	D	7.25	17.00
	C	7.25	17.00
	B	7.25	17.00
	A	7.25	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X43	D	8.25	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X47	D	7.25	4.30
	C	7.25	4.30
	B	8.25	4.30
	A	8.25	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X50 OR 85828-X50LF	D	5.75	13.60
	C	5.75	13.60
	B	7.25	13.60
	A	5.75	13.60

C

C

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X40 OR 85828-X40LF	D	5.75	4.30
	C	5.75	4.30
	B	7.25	4.30
	A	5.75	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X44 OR 85828-X44LF	D	5.75	4.30
	C	6.50	4.30
	B	7.25	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X48 OR 85828-X48LF	D	8.00	4.30
	C	8.00	4.30
	B	8.00	4.30
	A	8.00	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X51 OR 85828-X51LF	D	5.75	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	7.25	13.60

D

D

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X41 OR 85828-X41LF	D	5.75	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	7.25	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X45 OR 85828-X45LF	D	5.00	4.30
	C	5.75	4.30
	B	6.50	4.30
	A	7.25	4.30

www.fciconnect.com		surface <input checked="" type="checkbox"/> ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			Scale 1:1
Dr	S-PERRICHOT	2003/20/01	ANGULAR	0.X ±0.3	size A3 ECN LS06-0084
Eng	S-PERRICHOT	2003/20/01	LINEAR	0.XX ±0.1	
Chr	PH-LEGARE	2003/20/01	0° ±2°	0.XXX ±0.05	
Appr	PH-LEGARE	2003/20/01	Product family	METRAL	Spec ref -
		METRAL SIGNAL STRAIGHT HEADER		dwg no 85828C	Rev. H
		4 MODULES 4 ROW PRESS-FIT NARROW BODY		CUSTOMER	sheet 5 of 8
		catalog no			



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METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X52 OR 85828-X52LF	D	5.00	13.60
	C	5.00	13.60
	B	5.00	13.60
	A	5.75	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X56 OR 85828-X56LF	D	8.00	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X60 OR 85828-X60LF	D	5.75	17.00
	C	5.75	17.00
	B	7.25	17.00
	A	5.75	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X63	D	8.25	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X53	D	8.25	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X57	D	7.25	13.60
	C	7.25	13.60
	B	8.25	13.60
	A	8.25	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X61 OR 85828-X61LF	D	5.75	17.00
	C	5.75	17.00
	B	5.75	17.00
	A	7.25	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X64 OR 85828-X64LF	D	5.75	17.00
	C	6.50	17.00
	B	7.25	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X54 OR 85828-X54LF	D	5.75	13.60
	C	6.50	13.60
	B	7.25	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X58 OR 85826-X58LF	D	8.00	13.60
	C	8.00	13.60
	B	8.00	13.60
	A	8.00	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X62 OR 85828-X62LF	D	5.00	17.00
	C	5.00	17.00
	B	5.00	17.00
	A	5.75	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X65 OR 85828-X65LF	D	5.00	17.00
	C	5.75	17.00
	B	6.50	17.00
	A	7.25	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X55 OR 85828-X55LF	D	5.00	13.60
	C	5.75	13.60
	B	6.50	13.60
	A	7.25	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X59 OR 85828-X59LF	D	7.25	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	6.50	13.60

www.fciconnect.com		surface <input checked="" type="checkbox"/> ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	S-PERRICHOT	2003/20/01	ANGULAR	0.X	±0.3
Eng	S-PERRICHOT	2003/20/01	LINEAR	0.XX	±0.1
Chr	PH-LEGARE	2003/20/01	0° ±2°	0.XXX	±0.05
Appr	PH-LEGARE	2003/20/01	Product family	METRAL	Spec ref -
		METRAL SIGNAL STRAIGHT HEADER		dwg no	85828C
		4 MODULES 4 ROW PRESS-FIT NARROW BODY			Rev. H
catalog no		--		CUSTOMER	sheet 6 of 8



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A

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X66 OR 85828-X66LF	D	8.00	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X70 OR 85828-X70LF	D	7.25	4.30
	C	5.75	4.30
	B	5.75	4.30
	A	5.75	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X74 OR 85828-X74LF	D	5.75	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X81 OR 85828-X81LF	D	6.50	13.60
	C	6.50	13.60
	B	5.00	13.60
	A	6.50	13.60

B

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X67	D	7.25	17.00
	C	7.25	17.00
	B	8.25	17.00
	A	8.25	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X71 OR 85828-X71LF	D	6.50	4.30
	C	6.50	4.30
	B	5.00	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X75 OR 85828-X75LF	D	5.00	4.30
	C	6.50	4.30
	B	6.50	4.30
	A	6.50	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X82 OR 85828-X82LF	D	5.75	13.60
	C	7.25	13.60
	B	7.25	13.60
	A	8.00	13.60

C

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X68 OR 85828-X68LF	D	8.00	17.00
	C	8.00	17.00
	B	8.00	17.00
	A	8.00	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X72 OR 85828-X72LF	D	5.75	4.30
	C	7.25	4.30
	B	7.25	4.30
	A	8.00	4.30

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X80 OR 85828-X80LF	D	7.25	13.60
	C	5.75	13.60
	B	5.75	13.60
	A	5.75	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X83 OR 85828-X83LF	D	5.75	13.60
	C	6.50	13.60
	B	5.75	13.60
	A	6.50	13.60

D

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X69 OR 85828-X69LF	D	7.25	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X73 OR 85828-X73LF	D	5.75	4.30
	C	6.50	4.30
	B	5.75	4.30
	A	6.50	4.30

www.fciconnect.com		surface <input checked="" type="checkbox"/> ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	S-PERRICHOT	2003/20/01	ANGULAR	0.X ±0.3	size A3
Eng	S-PERRICHOT	2003/20/01	LINEAR	0.XX ±0.1	Scale 1:1
Chr	PH-LEGARE	2003/20/01	0° ±2°	0.XXX ±0.05	ECN LS06-0084
Appr	PH-LEGARE	2003/20/01	Product family	METRAL	Spec ref -
		METRAL SIGNAL STRAIGHT HEADER		dwg no 85828C	Rev. H
		4 MODULES 4 ROW PRESS-FIT NARROW BODY		CUSTOMER	sheet 7 of 8
		catalog no --			



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A

B

C

D

A

B

C

D

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X84 OR 85828-X84LF	D	5.75	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X92 OR 85828-X92LF	D	5.75	17.00
	C	7.25	17.00
	B	7.25	17.00
	A	8.00	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X85 OR 85828-X85LF	D	5.00	13.60
	C	6.50	13.60
	B	6.50	13.60
	A	6.50	13.60

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X93 OR 85828-X93LF	D	5.75	17.00
	C	6.50	17.00
	B	5.75	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X90 OR 85828-X90LF	D	7.25	17.00
	C	5.75	17.00
	B	5.75	17.00
	A	5.75	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X94 OR 85828-X94LF	D	5.75	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X91 OR 85828-X91LF	D	6.50	17.00
	C	6.50	17.00
	B	5.00	17.00
	A	6.50	17.00

METRAL P/N	ROW	DIM A MATE	DIM B TAIL
85828-X95 OR 85828-X95LF	D	5.00	17.00
	C	6.50	17.00
	B	6.50	17.00
	A	6.50	17.00

www.fciconnect.com		surface <input checked="" type="checkbox"/> ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	S-PERRICHOT	2003/20/01	ANGULAR	0.X	±0.3
Eng	S-PERRICHOT	2003/20/01	LINER	0.XX	±0.1
Chr	PH-LEGARE	2003/20/01	0° ±2°	0.XXX	±0.05
Appr	PH-LEGARE	2003/20/01	Product family	METRAL	Spec ref -
		METRAL SIGNAL STRAIGHT HEADER		dwg no	85828C
		4 MODULES 4 ROW PRESS-FIT NARROW BODY		Rev.	H
catalog no		--		CUSTOMER	sheet 8 of 8



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