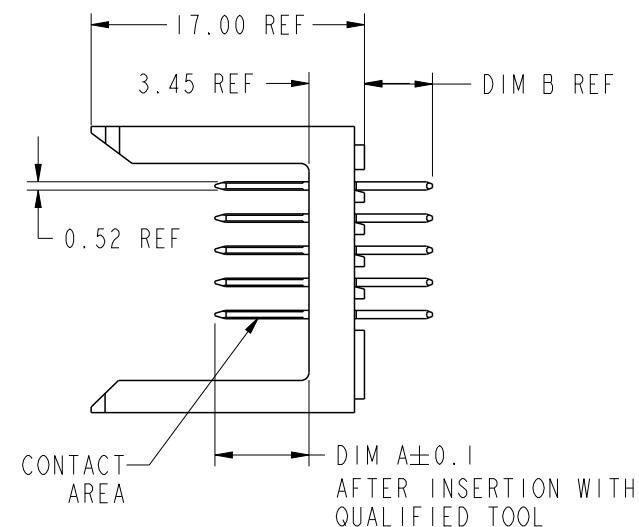
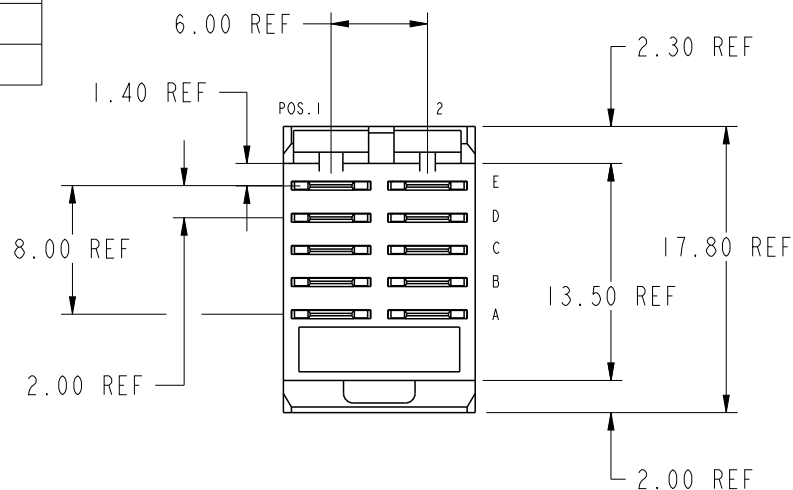




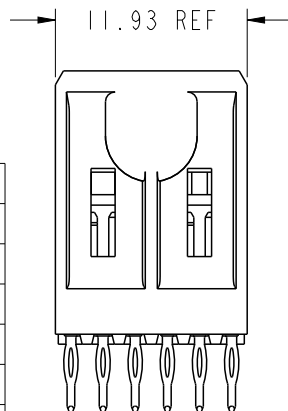
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PRODUCT NUMBER
70430-XYX
70430-XYXLF



PLATING IN CONTACT AREA

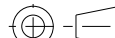
DASH NUMBER	PERFORMANCE LEVEL
-1YY	TELCORDIA CO & IEC CLASS I
-2YY	TELECOM CLASS
-3YY	TELCORDIA CO & IEC CLASS I
-5YY	TELCORDIA UE
-1YYLF	TELCORDIA CO & IEC CLASS I
-2YYLF	TELECOM CLASS
-5YYLF	TELCORDIA UE



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 ON PRESS-FIT TAIL:
70430-XYX IS SnPb
70430-XYXLF IS Sn (LEAD FREE)
PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.
- PRODUCT MARKING:
PART NUMBER DESIGNATION J& BATCH I.D.
- ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES. IF TRAY PACKAGING IS REQUIRED, SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXP
- PRODUCT SPECIFICATION: GS-12-180
APPLICATION SPECIFICATION: BUS-20-075
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN 'LF' MEETS THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

rev	ecn no	dr	date
AW	DG-006740-1	TER	2011-10-08
AR	V06-0948	DCH	2006-09-12
AS	DG09-0256	TER	2009-08-19
AT	DG09-0366	TER	2009-11-24
AU	DG10-0002	TER	2010-01-05
AV	DG-003807-1	TER	2011-05-11

spec ref		*		dr	Terran Huang	2010/07/08	projection 	mm 	size	A4	scale	11:10	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Terran Huang	2011/10/09			ecn no	ELX-DG-006740-1			
				chr	Tao Huang	2011/10/18							
							appr	Pei-Ming Zheng	2011/10/18	product family		METRAL	rel level
surface	3.200	linear	0.X	±0.3		title	METRAL POWER HEADER			dwg no	70430		rev
			0.XX	±0.13									
			0.XXX	±0.051									
		angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw			sheet 1 of 6		

Print File - REV C - 2009-06-09

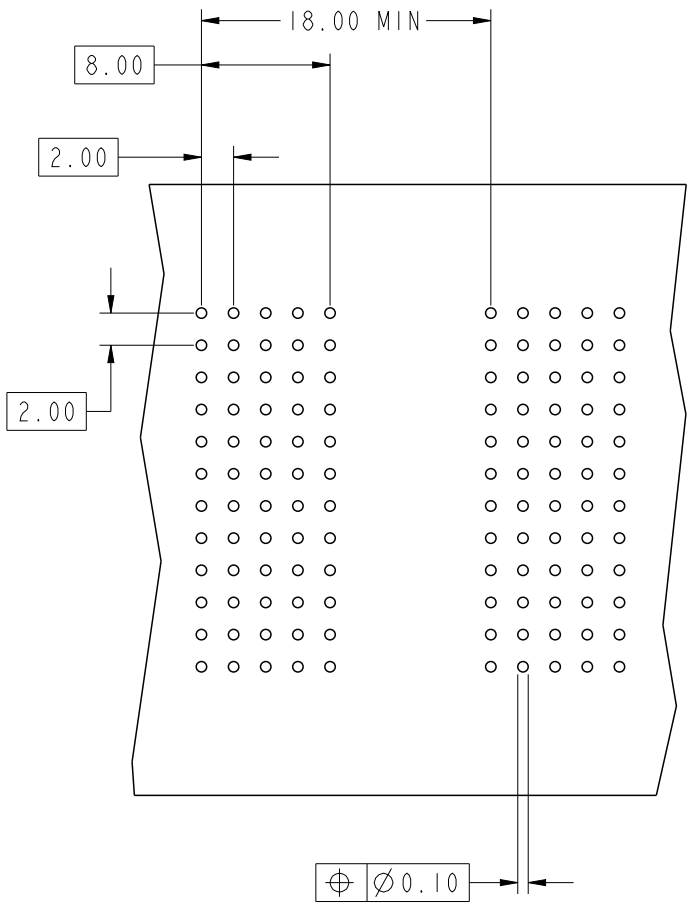
PDS: Rev :AW

STATUS:Released

Printed: Oct 18, 2011

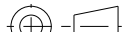


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KEY		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
P01	6.50	4.30
P02	7.25	4.30
P03	8.00	4.30
P04	6.50	13.60
P05	7.25	13.60
P06	8.00	13.60
P07	6.5	17.00
P08	7.25	17.00
P11	7.25	12.20
P12	8.00	12.20
P16	5.00	4.30
P17	5.75	4.30
P29	7.25	11.80

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

spec ref *		dr	Terran Huang		2010/07/08		projection 	mm 	size	A4	scale	21:10			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Terran Huang				2011/10/09						
				chr	Tao Huang				2011/10/18						
				appr	Pei-Ming Zheng				2011/10/18						
product family							METRAL		rel level			Released			
surface 3.2 √	linear	0.X	±0.3			title	METRAL POWER HEADER					dwg no	70430	rev	AV
		0.XX	±0.13												
		0.XXX	±0.051												
	angular	0°	±2°				www.fci.com	cat. no.	-	Product - Customer Drw					



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METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X01 SEE NOTE 4 FOR LEAD-FREE CODE	E	-	-
	D	P03	P03
	C	P02	P02
	B	P01	P01
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X05 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P01
	D	P03	P01
	C	P03	P01
	B	P03	P01
	A	P03	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X09 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P01
	D	P02	P01
	C	P02	P01
	B	P02	P01
	A	P02	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X13 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P02
	D	P01	P02
	C	P03	P03
	B	P03	P03
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X17 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P03
	D	P03	P03
	C	-	-
	B	P03	P03
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X02 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P01
	D	P02	P02
	C	P03	P03
	B	-	-
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X06 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P03
	D	P02	P02
	C	P01	P01
	B	-	-
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X10 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P01
	D	P01	P01
	C	P02	P02
	B	P03	P03
	A	-	-

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X14 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P01
	D	P01	P01
	C	-	-
	B	P03	P03
	A	P02	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X18 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P02
	D	P01	P02
	C	P01	P02
	B	P01	P02
	A	P01	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X03 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P01
	D	-	-
	C	P01	P01
	B	P01	P01
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X07 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P01
	D	-	-
	C	-	-
	B	-	-
	A	P01	P01

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X11 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P03
	D	P02	P03
	C	P03	P03
	B	P03	P03
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X15 SEE NOTE 4 FOR LEAD-FREE CODE	E	P06	P05
	D	P06	P05
	C	P06	P05
	B	P06	P05
	A	P06	P05

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X19 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P02
	D	P01	P02
	C	P01	P02
	B	P01	P02
	A	P02	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X04 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P01
	D	P03	P03
	C	-	-
	B	P01	P01
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X08 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P02
	D	-	-
	C	P03	P02
	B	-	-
	A	P03	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X12 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P03
	D	P02	P03
	C	P02	P03
	B	P02	P03
	A	P02	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X16 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P02
	D	P03	P02
	C	P03	P02
	B	P03	P02
	A	P03	P02

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X20 SEE NOTE 4 FOR LEAD-FREE CODE	E	P05	P05
	D	P05	P05
	C	P05	P05
	B	P05	P05
	A	P06	P06

spec ref *				dr Terran Huang 2010/07/08		projection 	mm 	size A4	scale 11:10
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Terran Huang 2011/10/09				ecn no ELX-DG-006740-1	
				chr Tao Huang 2011/10/18					
				appr Pei-Ming Zheng 2011/10/18					product family METRAL
surface 3.200	linear	0.X	±0.3		title METRAL POWER HEADER 1 MOD, 5 ROW PRESS-FIT	dwg no 70430	rev AV		
		0.XX	±0.13						
		0.XXX	±0.051						
	angular	0°	±2°	www.fci.com	cat. no. -			Product - Customer Drw	



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METRAL P/N	ROW	CONTACT CODE MOD. I	
		I	2
70430-X21 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P02
	D	P02	P02
	C	P02	P02
	B	P02	P02
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		I	2
70430-X22 SEE NOTE 4 FOR LEAD-FREE CODE	E	P06	P06
	D	P06	P06
	C	P06	P05
	B	P06	P05
	A	P06	P06

METRAL P/N	ROW	CONTACT CODE MOD. I	
		I	2
70430-X23 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P03
	D	P03	P03
	C	P03	P02
	B	P03	P02
	A	P03	P03

METRAL P/N	ROW	CONTACT CODE MOD. I	
		I	2
70430-X24 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P03
	D	P01	P03
	C	P01	P03
	B	P01	P03
	A	P01	P03

spec ref	*	dr	Terran Huang	2010/07/08	projection	mm	size	A4	scale	1:10
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Terran Huang	2011/10/09			ecn no	ELX-DG-006740-1		
		chr	Tao Huang	2011/10/18	product family	METRAL	rel level	Released		
surface	3.200 linear	appr	Pei-Ming Zheng	2011/10/18	title			METRAL POWER HEADER		
		www.fci.com			cat. no.			-		
					Product - Customer Drw			sheet 4 of 6		

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A

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X61 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P01
	D	P01	P01
	C	P01	P01
	B	P01	P01
	A	-	-
70430-X65 SEE NOTE 4 FOR LEAD-FREE CODE	E	P02	P01
	D	P02	P02
	C	P02	P02
	B	P02	P02
	A	P02	P02



B

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X62 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P01
	D	P01	P01
	C	P01	P03
	B	P01	P01
	A	P01	P01
70430-X66 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P01
	D	P03	P01
	C	P03	P03
	B	P03	P03
	A	P03	P03



C

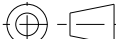
METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X63 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P02
	D	P03	P02
	C	P03	P03
	B	P03	P03
	A	P03	P03
70430-X67 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P01
	D	P03	P03
	C	P02	P02
	B	P02	P02
	A	P02	P02



D

METRAL P/N	ROW	CONTACT CODE MOD. I	
		1	2
70430-X64 SEE NOTE 4 FOR LEAD-FREE CODE	E	P03	P01
	D	P03	P03
	C	P03	P02
	B	P03	P02
	A	P03	P02
70430-X68 SEE NOTE 4 FOR LEAD-FREE CODE	E	P01	P03
	D	P03	P03
	C	P02	P03
	B	P02	P03
	A	P02	P03



spec ref *				dr	Terran Huang	2010/07/08	projection 	mm 	size	A4	scale	11:10	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Terran Huang	2011/10/09			ecn no	ELX-DG-006740-1			
				chr	Tao Huang	2011/10/18							
						appr	Pei-Ming Zheng	2011/10/18	product family			METRAL	rel level
surface 3.200 linear 		0.X	±0.3		title	METRAL POWER HEADER 1 MOD, 5 ROW PRESS-FIT			dwg no	70430		rev	AW
		0.XX	±0.13										
		0.XXX	±0.051										
		angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw			sheet 6 of 6		

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3

PDS: Rev :AW

STATUS:Released

Printed: Oct 18, 2011

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<http://moschip.ru/get-element>

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