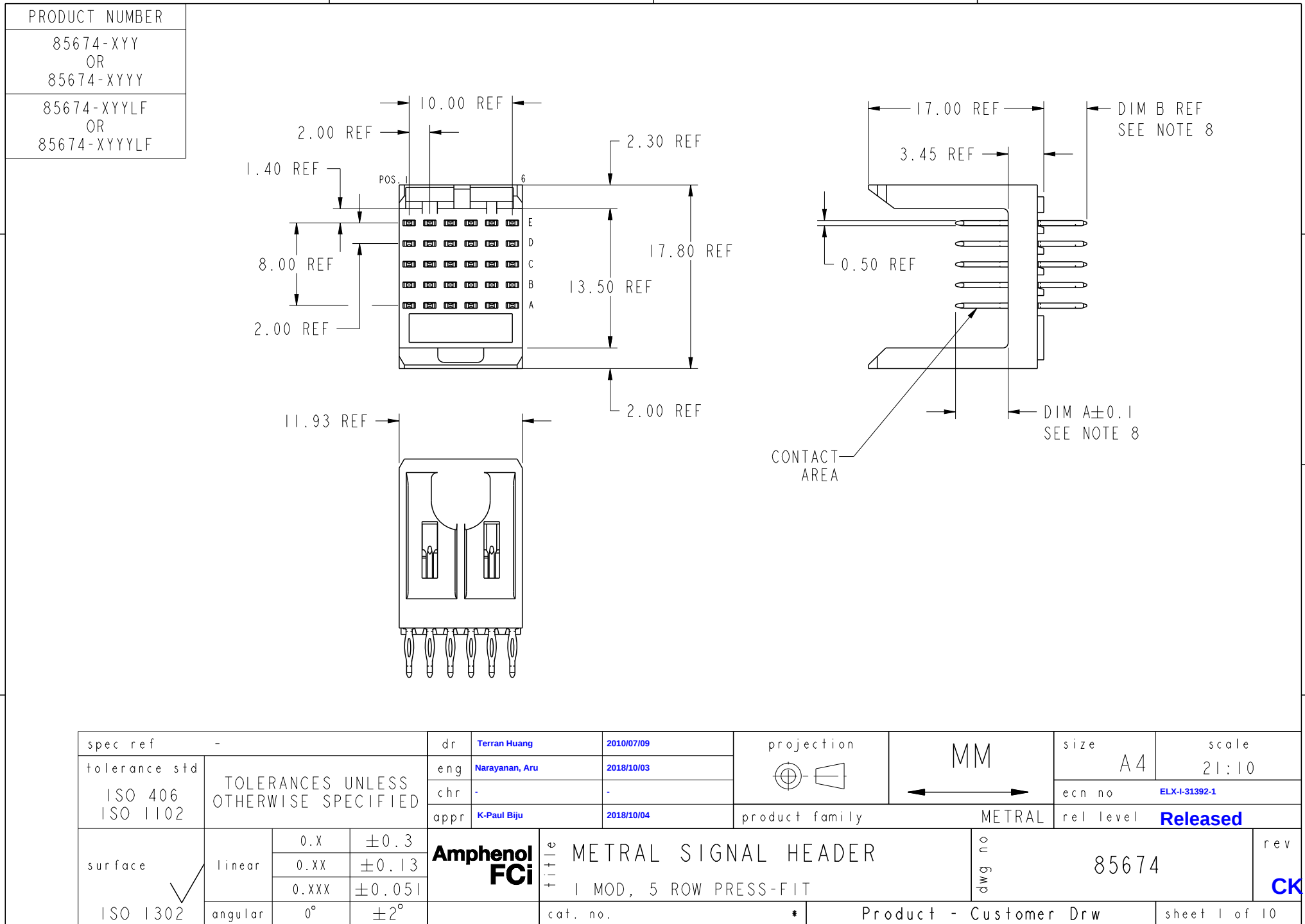
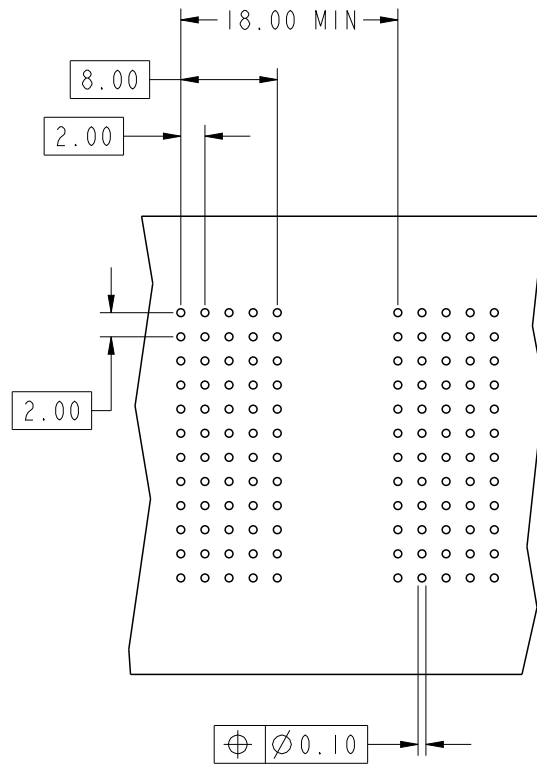
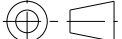






KEY (SIGNAL PRESS-FIT)		
CODE	DIMENSIONS	
	DIM "A" MATE	DIM "B" TAIL
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
4	7.25	4.30
5	5.00	13.60
6	5.75	13.60
7	6.50	13.60
8	7.25	13.60
11	6.50	17.00
19	8.00	4.30
20	8.00	13.60
21	8.00	17.00
22	5.00	12.10
29	8.00	14.60
30	5.00	12.90
31	5.75	12.90
40	5.00	15.60
41	6.50	15.60
49	5.75	15.10
52	8.00	15.10
59	5.00	11.80
61	6.50	11.80
64	5.75	14.90
65	5.00	16.30
67	7.25	16.30

spec ref	*			dr	Terran Huang	2010/07/09	projection 	MM 	size	A4	scale	8:5	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Narayanan, Aru	2018/10/03			ecn no	ELX-I-31392-1			
				chr	-	-							
				appr	K-Paul Biju	2018/10/04			product family		METRAL	rel level	
surface	linear	0.X	±0.3	Amphenol FCi	title	METRAL SIGNAL HEADER			dwg no	85674		rev	CK
		0.XX	±0.13										
		0.XXX	±0.051										
	angular	0°	±2°										
ISO 406													
ISO 1102													
ISO 1302													

A

B

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85674-X01							E	I	I	I	I	I	I	85674-X05							E	8	8	8	8	8	8	8	85674-X09							E	5	5	5	5	5	5	5	85674-X13							E	I	I	-	I	I	I	85674-X17							E	22	22	22	22	22	22	22	85674-X21							E	19	2	4	4	2	4	85674-X25							E	19	2	4	4	2	4
-----							D	I	I	I	I	I	I	-----							D	8	8	8	8	8	8	8	-----							D	5	5	5	5	5	5	5	-----							D	I	I	-	I	I	I	-----							D	22	22	22	31	22	22	-----							D	19	2	4	4	2	4															
85674-X01LF							C	I	I	2	2	2	2	85674-X05LF							C	8	8	8	8	8	8	8	85674-X09LF							C	5	5	5	5	5	5	5	85674-X13LF							C	I	I	-	-	-	-	85674-X17LF							C	22	22	22	22	22	22	22	85674-X21LF							C	19	2	4	4	2	4														
-----							B	I	I	I	I	I	I	-----							B	5	5	5	5	5	5	5	-----							B	5	5	5	5	5	8	-----							B	I	I	-	I	I	I	-----							B	22	22	22	22	22	22	22	-----							B	19	2	4	4	2	4															
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85674-X02							E	5	5	5	5	5	5	85674-X06							E	5	5	5	5	5	5	5	85674-X10							E	2	2	2	2	2	2	2	85674-X14							E	2	2	49	49	49	49	85674-X18							E	7	7	7	7	7	-	85674-X22							E	7	7	7	7	7	7	85674-X26							E	7	7	7	7	7	7	85674-X30							E	7	7	7	7	7	7	85674-X34							E	7	7	7	7	7	7	85674-X38							E	7	7	7	7	7	7	85674-X42							E	7	7	7	7	7	7	85674-X46							E	7	7	7	7	7	7	85674-X50							E	7	7	7	7	7	7	85674-X54							E	7	7	7	7	7	7	85674-X58							E	7	7	7	7	7	7	85674-X62							E	7	7	7	7	7	7	85674-X66							E	7	7	7	7	7	7	85674-X70							E	7	7	7	7	7	7	85674-X74							E	7	7	7	7	7	7	85674-X78							E	7	7	7	7	7	7	85674-X82							E	7	7	7	7	7	7	85674-X86							E	7	7	7	7	7	7	85674-X90							E	7	7	7	7	7	7	85674-X94							E	7	7	7	7	7	7	85674-X98							E	7	7	7	7	7	7	85674-X102							E	7	7	7	7	7	7	85674-X106							E	7	7	7	7	7	7	85674-X110							E	7	7	7	7	7	7	85674-X114							E	7	7	7	7	7	7	85674-X118							E	7	7	7	7	7	7	85674-X122							E	7	7	7	7	7	7	85674-X126							E	7	7	7	7	7	7	85674-X130							E	7	7	7	7	7	7	85674-X134							E	7	7	7	7	7	7	85674-X138							E	7	7	7	7	7	7	85674-X142							E	7	7	7	7	7	7	85674-X146							E	7	7	7	7	7	7	85674-X150							E	7	7	7	7	7	7	85674-X154							E	7	7	7	7	7	7	85674-X158							E	7	7	7	7	7	7	85674-X162							E	7	7	7	7	7	7	85674-X166							E	7	7	7	7	7	7	85674-X170							E	7	7	7	7	7	7	85674-X174							E	7	7	7	7	7	7	85674-X178							E	7	7	7	7	7	7	85674-X182							E	7	7	7	7	7	7	85674-X186							E	7	7	7	7	7	7	85674-X190							E	7	7	7	7	7	7	85674-X194							E	7	7	7	7	7	7	85674-X198							E	7	7	7	7	7	7	85674-X202							E	7	7	7	7	7	7	85674-X206							E	7	7	7	7	7	7	85674-X210							E	7	7	7	7	7	7	85674-X214							E	7	7	7	7	7	7	85674-X218							E	7	7	7	7	7	7	85674-X222							E	7	7	7	7	7	7	85674-X226							E	7	7	7	7	7	7	85674-X230							E	7	7	7	7	7	7	85674-X234							E	7	7	7	7	7	7	85674-X238							E	7	7	7	7	7	7	85674-X242							E	7	7	7	7	7	7	85674-X246							E	7	7	7	7	7	7	85674-X250							E	7	7	7	7	7	7	85674-X254							E	7	7	7	7	7	7	85674-X258							E	7	7	7	7	7	7	85674-X262							E	7	7	7	7	7	7	85674-X266							E	7	7	7	7	7	7	85674-X270							E	7	7	7	7	7	7	85674-X274							E	7	7	7	7	7	7	85674-X278							E	7	7	7	7	7	7	85674-X282							E	7	7	7	7	7	7	85674-X286							E	7	7	7	7	7	7	85674-X290							E	7	7	7	7	7	7	85674-X294							E	7	7	7	7	7	7	85674-X298							E	7	7	7	7	7	7	85674-X302							E	7	7	7	7	7	7	85674-X306							E	7	7	7	7	7	7	85674-X310							E	7	7	7	7	7	7	85674-X314							E	7	7	7	7	7	7	85674-X318							E	7	7	7	7	7	7	85674-X322							E	7	7	7	7	7	7	85674-X326							E	7	7	7	7	7	7	85674-X330							E	7	7	7	7	7	7	85674-X334							E	7	7	7	7	7	7	85674-X338							E	7	7	7	7	7	7	85674-X342							E	7	7	7	7	7	7	85674-X346							E	7	7	7	7	7	7	85674-X350							E	7	7	7	7	7	7	85674-X354							E	7	7	7	7	7	7	85674-X358							E	7	7	7	7	7	7	85674-X362							E	7	7	7	7	7	7	85674-X366							E	7	7	7	7	7	7	85674-X370							E	7	7	7	7	7	7	85674-X374							E	7	7	7	7	7	7	85674-X378							E	7	7	7	7	7	7	85674-X382							E	7	7	7	7	7	7	85674-X386							E	7	7	7	7	7	7	85674-X390							E	7	7	7	7	7	7	85674-X394							E	7	7	7	7	7	7	85674-X398							E	7	7	7	7	7	7	85674-X402							E	7	7	7	7	7	7	85674-X406							E	7	7	7	7	7	7	85674-X410							E	7	7	7	7	7	7	85674-X414							E	7	7	7	7	7	7	85674-X418							E	7	7	7	7	7	7	85674-X422							E	7	7	7	7	7	7	85674-X426							E	7	7	7	7	7	7	85674-X430							E	7	7	7	7	7	7	85674-X434							E	7	7	7	7	7	7	85674-X438							E	7	7	7	7	7	7	85674-X442							E	7	7	7	7	7	7	85674-X446							E	7	7	7	7	7	7	85674-X450							E	7	7	7	7	7	7	85674-X454							E	7	7	7	7	7	7	85674-X458							E	7	7	7	7	7	7	85674-X462							E	7	7	7	7	7	7	85674-X466							E	7	7	7	7	7	7	85674-X470							E	7	7	7	7	7	7	85674-X474							E	7	7	7	7	7	7	85674-X478							E	7	7	7	7	7	7	85674-X482							E	7	7	7	7	7	7	85674-X486							E	7	7	7	7	7	7	85674-X490							E	7	7	7	7	7	7	85674-X494							E	7	7	7	7	7	7	85674-X498							E	7	7	7	7	7	7	85674-X502							E	7	7	7	7	7	7	85674-X506							E	7	7	7	7	7	7	85674-X510							E	7	7	7	7	7	7	85674-X514							E	7	7	7	7	7	7	85674-X518							E	7	7	7	7	7	7	85674-X522							E	7	7	7	7	7	7	85674-X526							E	7	7	7	7	7	7	85674-X530							E	7	7	7	7	7	7	85674-X534							E	7	7	7	7	7	7	85674-X538							E	7	7	7	7	7	7	85674-X542							E	7	7	7	7	7	7	85674-X546							E	7	7	7	7	7	7	85674-X550							E	7	7	7	7	7	7	85674-X554							E	7	7	7	7	7	7	85674-X558							E	7	7	7	7	7	7	85674-X562							E	7	7	7	7	7	7	85674-X566							E	7	7	7	7	7	7	85674-X570							E	7	7	7	7	7	7	85674-X574							E	7	7	7	7	7	7	85674-X578							E	7	7	7	7	7	7	85674-X582							E	7	7	7	7	7	7	85674-X586							E	7	7	7	7	7	7	85674-X590							E	7	7	7	7	7	7	85674-X594							E	7	7	7	7	7	7	85674-X598							E	7	7	7	7	7	7	85674-X602							E	7	7	7	7	7	7	85674-X606							E	7	7	7	7	7	7	85674-X610							E	7	7	7	7	7	7	85674-X614							E	7	7	7	7	7	7	85674-X618							E	7	7	7	7	7	7	85674-X622							E	7	7	7	7	7	7	85674-X626							E	7	7	7	7	7	7	85674-X630							E	7	7	7	7	7	7	85674-X634							E	7	7	7	7	7	7	85674-X638							E	7	7	7	7	7	7	85674-X642							E	7	7	7	7	7	7	85674-X646							E	7	7	7	7	7	7	85674-X650							E	7	7	7	7	7	7	85674-X654							E	7	7	7	7	7	7	85674-X658							E	7	7	7	7	7	7	85674-X662							E	7	7	7	7	7	7	85674-X666							E	7	7	7	7	7	7	85674-X670							E	7	7	7	7	7	7	85674-X674							E	7	7	7	7	7	7	85674-X678							E	7	7	7	7	7	7	85674-X682							E	7	7	7	7	7	7	85674-X686							E	7	7	7	7	7	7	85674-X690							E	7	7	7	7	7	7	85674-X694							E	7	7	7	7	7	7	85674-X698							E	7	

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85674-X25	E	2	2	2	2	2	85674-X29	E	3	3	3	3	I	3	85674-X33	E	2	2	2	2	2	2	85674-X37	E	2	2	2	2	2	4	85674-X41	E	I	I	I	I	2	3	85674-X45	E	3	3	3	3	2	3
	D	2	2	2	2	2		D	3	3	3	3	3	3		D	2	2	2	2	2	2		2	D	2	2	2	2	2		4	D	2	2	2	I	I		1	3	D	3	3	3	3
-----	C	2	2	2	2	2	-----	C	3	3	3	3	3	3	-----	C	2	2	4	4	2	2	-----	C	2	2	2	2	2	4	-----	C	2	2	2	2	2	3	-----	C	3	3	3	3	3	3
85674-X25LF	B	2	-	-	-	-	85674-X29LF	B	3	3	3	3	3	3	85674-X33LF	B	2	2	2	2	2	2	85674-X37LF	B	2	2	2	2	2	4	85674-X41LF	B	2	2	2	2	2	3	85674-X45LF	B	3	3	3	3	3	3
	A	2	-	2	2	-		A	3	3	3	3	3	3		A	2	2	4	4	2	2		A	2	2	2	2	2	4		A	2	2	I	I	I	1		3	A	3	3	3	3	3

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85674-X26	E	2	2	2	6	6	85674-X30	E	7	7	7	7	5	7	85674-X34	E	2	2	2	2	2	2	85674-X38	E	2	2	2	2	2	4	85674-X42	E	2	2	2	2	2	2	85674-X46	E	5	7	7	7	7	7
	D	2	2	2	6	6		D	7	7	7	7	7	D		2	2	2	2	2	2	D		2	2	2	2	2	D	2		2	2	2	2	D	7	7		7	7	7	7			
-----	C	2	2	2	6	6	-----	C	7	7	7	7	7	7	-----	C	2	2	2	2	2	2	-----	C	2	2	2	2	2	2	-----	C	2	2	2	2	2	2	-----	C	7	7	7	7	7	7
:85674-X26LF	B	2	2	2	6	6	:85674-X30LF	B	7	7	7	7	7	7	85674-X34LF	B	2	2	2	2	2	4	85674-X38LF	B	2	2	2	2	2	2	85674-X42LF	B	2	2	2	2	I	2	85674-X46LF	B	7	7	7	7	7	7
	A	2	2	2	6	6		A	7	7	7	7	7	A		2	2	2	2	2	4	A		2	2	2	2	2	A	2		2	2	2	2	A	7	7		7	7	7	7			

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85674-X27	E	2	2	6	6	6	85674-X31	E	4	2	2	4	2	2	85674-X35	E	2	2	4	2	2	2	85674-X39	E	6	6	6	6	6	8	85674-X43	E	5	5	5	5	5	85674-X47	E	7	7	7	7	7				
	D	2	2	6	6	6		D	4	2	2	2	1	2		D	2	2	2	2	2	2		D	6	6	6	6	6	6		D	7	4	1	7	7		7									
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85674-X27LF	B	2	2	6	6	6	85674-X31LF	B	4	2	2	2	2	2	85674-X35LF	B	2	2	2	2	2	2	85674-X39LF	B	6	6	6	6	6	6	85674-X43LF	B	6	5	5	5	5	5	85674-X47LF	B	7	7	4	1	7	7	7	
	A	2	2	6	6	6		A	4	2	2	2	2	2		A	2	2	2	4	2	2		A	6	6	6	6	6	6		A	5	5	5	5	5	5		A	7	7	7	6	1	7	7	

METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I																
		1	2	3	4	5			6	1	2	3	4			5	6	1	2	3			4	5	6	1	2			3	4	5	6	1	2	3	4	5	6							
85674-X28	E	3	3	3	3	3	85674-X32	E	2	2	2	2	2	85674-X36	E	2	2	4	4	2	2	85674-X40	E	I	I	I	I	I	85674-X44	E	6	6	6	6	6	85674-X48	E	-	59	59	59	59	59			
	D	I	I	I	I	I		D	2	2	2	2	2		D	2	2	2	2	2	D		6	6	6	6	5	5		D	-	59	59	59	59		59									
-----	C	I	I	I	I	I	-----	C	2	2	4	4	2	2	-----	C	2	2	4	4	2	2	-----	C	2	2	2	I	I	I	-----	C	6	6	6	6	6	6	-----	C	-	59	59	59	59	59
85674-X28LF	B	I	I	I	I	I	85674-X32LF	B	2	2	2	2	2	85674-X36LF	B	2	2	2	2	2	85674-X40LF	B	2	I	I	I	I	85674-X44LF	B	5	6	5	5	5	6	85674-X48LF	B	-	59	59	59	59	59			
	A	I	I	I	I	I		A	2	2	2	2	2		A	2	2	2	2	2		A	I	I	I	I	I		A	5	6	5	5	5	6		A	-	59	59	59	59	59			

spec ref		*		dr		Terran Huang		2010/07/09		projection		MM		size		A4		scale		11:10	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Narayanan, Aru		2018/10/03						ecn no		ELX-I-31392-1					
ISO 406				chr		-		-						rel level		Released					
ISO 1102				appr		K-Paul Biju		2018/10/04						product family		METRAL					
surface 3.200		linear		0.X		±0.3		Amphenol FCI		title		METRAL SIGNAL HEADER		dwg no		85674		rev		CK	
ISO 1302		0.XX		±0.13																	
		0.XXX		±0.051																	
		angular		0°		±2°				cat. no.		-		Product - Customer Drw				sheet 4 of 10			

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METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
85674-X49	E	3	3	3	3	3
	D	3	3	3	3	3
-----	C	-	-	3	3	3
85674-X49LF	B	-	-	-	-	3
	A	3	3	-	-	3

METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
85674-X50	E	3	3	3	3	3
	D	3	3	19	3	3
-----	C	3	3	19	3	3
85674-X50LF	B	3	3	3	3	3
	A	3	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
85674-X51	E	5	5	5	5	5
	D	6	6	6	6	6
-----	C	6	6	5	5	5
85674-X51LF	B	6	5	5	5	5
	A	5	5	5	5	5

METRAL P/N	ROW	CONTACT CODE MOD. I				
		I	2	3	4	5
85674-X52	E	1	1	1	1	1
	D	1	1	1	1	1
-----	C	3	1	1	1	3
85674-X52LF	B	1	1	1	1	1
	A	1	1	1	1	1

spec ref	*			dr	Terran Huang	2010/07/09	projection	MM	size	A4	scale	11:10	
tolerance std ISO 406 ISO 1102	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Narayanan, Aru	2018/10/03			ecn no	ELX-I-31392-1			
				chr	-	-							
				appr	K-Paul Biju	2018/10/04			product family			METRAL	
surface 3.200 ISO 1302	linear	0.X	±0.3	Amphenol FCI	title	METRAL SIGNAL HEADER			dwg no	85674		rev	CK
		0.XX	±0.13										
		0.XXX	±0.051										
	angular	0°	±2°		cat. no.	-	Product - Customer Drw			sheet 5 of 10			

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METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X73	E	20	6	8	8	6	20
	D	20	6	8	8	6	20
-----	C	20	6	8	8	6	20
85674-X73LF	B	20	6	8	8	6	20
	A	20	6	8	8	6	20

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X77	E	3	3	3	2	2	2
	D	3	3	3	2	2	2
-----	C	3	3	3	2	2	2
85674-X77LF	B	3	3	3	2	2	2
	A	3	3	3	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X81	E	2	2	3	3	3	4
	D	2	2	3	3	3	4
-----	C	2	2	3	3	3	4
85674-X81LF	B	2	2	3	3	3	4
	A	2	2	3	3	3	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X85	E	7	7	6	8	3	3
	D	7	7	6	8	3	3
-----	C	7	7	6	8	3	3
85674-X85LF	B	7	7	6	8	3	3
	A	7	7	6	8	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X89	E	3	8	6	6	6	6
	D	3	8	6	6	6	6
-----	C	3	8	6	6	6	6
85674-X89LF	B	3	8	6	6	6	6
	A	3	8	6	6	6	6

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X93	E	3	4	2	2	2	2
	D	3	4	2	2	2	2
-----	C	3	4	2	2	2	2
85674-X93LF	B	3	4	2	2	2	2
	A	3	4	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X74	E	2	2	2	2	2	1
	D	2	2	2	2	2	2
-----	C	2	2	2	2	2	2
85674-X74LF	B	2	2	2	2	1	2
	A	2	2	2	2	1	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X78	E	3	4	2	2	2	3
	D	3	4	2	2	2	3
-----	C	3	4	2	2	2	3
85674-X78LF	B	3	4	2	2	2	3
	A	3	4	2	2	2	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X82	E	3	3	3	3	3	1
	D	3	3	3	3	3	1
-----	C	3	3	3	3	3	1
85674-X82LF	B	3	3	3	3	3	1
	A	3	3	3	3	3	1

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X86	E	4	4	4	4	3	3
	D	4	4	4	4	3	3
-----	C	4	4	4	4	3	3
85674-X86LF	B	4	4	4	4	3	3
	A	4	4	4	4	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X90	E	2	2	2	2	2	2
	D	2	2	2	2	2	2
-----	C	2	2	2	2	2	4
85674-X90LF	B	2	2	2	2	2	2
	A	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X94	E	4	3	4	3	4	4
	D	4	3	4	3	4	4
-----	C	4	4	4	4	4	4
85674-X94LF	B	4	2	4	2	4	4
	A	4	2	4	2	4	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X75	E	2	2	2	2	3	3
	D	2	2	2	2	3	3
-----	C	2	2	2	2	3	3
85674-X75LF	B	4	4	4	4	3	3
	A	4	4	4	4	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X79	E	3	2	2	2	2	2
	D	3	2	2	2	2	2
-----	C	3	2	2	2	2	2
85674-X79LF	B	3	2	2	2	2	2
	A	3	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X83	E	1	3	3	3	3	3
	D	1	3	3	3	3	3
-----	C	1	3	3	3	3	3
85674-X83LF	B	1	3	3	3	3	3
	A	1	3	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X87	E	3	4	3	4	3	4
	D	3	4	3	4	3	4
-----	C	3	4	4	4	4	4
85674-X87LF	B	3	4	2	4	2	4
	A	3	4	2	4	2	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X91	E	2	2	2	2	2	2
	D	1	2	2	2	2	2
-----	C	2	2	2	2	2	2
85674-X91LF	B	2	2	2	2	2	2
	A	2	2	2	2	2	2

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X95	E	4	4	3	4	3	4
	D	4	4	3	4	3	4
-----	C	4	4	4	4	4	4
85674-X95LF	B	4	4	2	4	2	4
	A	4	4	2	4	2	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X76	E	2	2	2	3	3	3
	D	2	2	2	3	3	3
-----	C	2	2	2	3	3	3
85674-X76LF	B	2	2	2	3	3	3
	A	2	2	2	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X80	E	2	2	1	1	3	3
	D	2	2	3	3	3	3
-----	C	2	2	3	3	3	3
85674-X80LF	B	1	2	3	3	3	3
	A	1	2	3	3	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X84	E	3	3	1	2	2	3
	D	3	3	1	2	2	3
-----	C	3	3	1	2	2	3
85674-X84LF	B	3	3	1	2	2	3
	A	3	3	1	2	2	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X88	E	8	7	8	8	7	7
	D	8	7	8	8	7	7
-----	C	8	7	8	8	7	7
85674-X88LF	B	8	7	8	8	7	7
	A	8	7	8	8	7	7

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X92	E	3	4	3	4	3	4
	D	3	4	3	4	3	4
-----	C	4	4	4	4	4	4
85674-X92LF	B	2	4	2	4	2	4
	A	2	4	2	4	2	4

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
		1	2	3	4	5	6
85674-X96	E	3	4	3	4	1	2
	D	3	4	3	4	2	2
-----	C	4	4	4	4	4	2
85674-X96LF	B	2	4	2	4	1	2
	A	2	4	2	4	1	2

spec ref	*	dr	Terran Huang	2010/07/09	projection	MM	size	A4	scale	1:10
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Narayanan, Aru	2018/10/03			ecn no	ELX-I-31392-1		
ISO 406		chr	-	-			rel level	Released		
ISO 1102		appr	K-Paul Biju	2018/10/04	product family	METRAL				
surface 3.200	linear	0.X	±0.3	Amphenol FCI	title	METRAL SIGNAL HEADER	dwg no	85674	rev	

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METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I																	
		1	2	3	4	5			6	1	2	3	4			5	6	1	2	3			4	5	6	1	2			3	4	5	6	1	2	3	4	5	6								
85674-X97	E	4	-	4	4	4	3	85674-X101	E	2	2	2	2	2	1	85674-X105	E	7	8	7	8	7	8	85674-X109	E	2	2	2	2	2	2	85674-X113	E	67	64	64	64	64	64	85674-X117	E	-	4	2	4	2	4
	D	4	-	4	4	4	3		D	2	2	2	2	2	2		D	7	8	7	8	7	8		D	3	2	2	2	2	2		D	67	64	64	64	64	64		D	-	4	2	4	2	4
-----	C	4	-	4	4	4	3	-----	C	2	1	2	2	2	2	-----	C	8	8	8	8	8	8	-----	C	4	2	2	2	2	4	-----	C	67	64	64	64	64	64	-----	C	-	4	4	4	4	4
85674-X97LF	B	4	-	4	4	4	3	85674-X101LF	B	2	1	2	2	1	2	85674-X105LF	B	6	8	6	8	6	8	85674-X109LF	B	2	2	2	2	2	2	85674-X113LF	B	67	64	64	64	64	64	85674-X117LF	B	-	4	2	4	2	4
	A	4	-	4	4	4	3		A	2	2	2	2	1	2		A	6	8	6	8	6	8		A	2	2	2	2	2	2		A	67	64	64	64	64	64		A	-	4	2	4	2	4

METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I																
		1	2	3	4	5			6	1	2	3	4			5	6	1	2	3			4	5	6	1	2			3	4	5	6	1	2	3	4	5	6							
85674-X98	E	3	4	3	3	3	85674-X102	E	4	4	-	2	2	2	85674-X106	E	7	8	7	8	1	2	85674-X110	E	2	2	2	2	2	19	85674-X114	E	6	-	6	-	6	-	85674-X118	E	2	2	2	19	19	19
	D	3	4	3	3	3		D	4	4	-	2	2	4		D	7	8	7	8	2	2		D	2	2	2	2	2	19		D	-	-	-	-	-	-		D	2	2	2	19	19	19
-----	C	3	4	3	3	3	-----	C	4	4	-	2	2	2	-----	C	8	8	8	8	2	2	-----	C	2	2	2	2	2	19	-----	C	6	-	6	-	6	-	-----	C	2	2	2	19	19	19
85674-X98LF	B	3	4	3	3	3	85674-X102LF	B	-	-	-	2	2	2	85674-X106LF	B	6	8	6	8	1	2	85674-X110LF	B	2	2	2	2	2	19	85674-X114LF	B	-	-	-	-	-	-	85674-X118LF	B	2	2	2	19	19	19
	A	3	4	3	3	3		A	4	2	2	2	2	2		A	6	8	6	8	1	2		A	2	2	2	4	2	19		A	6	-	6	-	6	-		A	2	2	2	19	19	19

METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I																	
		1	2	3	4	5			6	1	2	3	4			5	6	1	2	3			4	5	6	1	2			3	4	5	6	1	2	3	4	5	6								
85674-X99	E	2	2	1	1	2	2	85674-X103	E	29	29	29	7	7	7	85674-X107	E	19	19	19	3	3	3	85674-X111	E	6	6	6	6	6	20	85674-X115	E	64	64	64	64	64	64	85674-X119	E	1	1	1	3	1	1
	D	2	2	2	2	2	D		29	29	29	7	7	7	D		19	19	19	3	3	3	D		6	6	6	6	6	20	D		64	64	64	64	64	64	D		1	1	1	3	1	1	
-----	C	2	2	2	2	2	2	-----	C	29	29	29	7	7	7	-----	C	19	19	19	3	3	3	-----	C	6	6	6	6	6	20	-----	C	65	64	64	64	64	64	-----	C	1	1	1	3	1	1
85674-X99LF	B	1	2	2	2	2	2	85674-X103LF	B	29	29	29	7	7	7	85674-X107LF	B	19	19	19	3	3	3	85674-X111LF	B	6	6	6	6	6	20	85674-X115LF	B	64	64	64	64	64	64	85674-X119LF	B	1	1	1	3	1	1
	A	1	2	2	2	2	2		A	29	29	29	7	7	7		A	19	19	19	3	3	3		A	6	6	6	8	6	20		A	64	64	64	64	64	64		A	1	1	1	3	1	1

METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I					METRAL P/N	ROW	CONTACT CODE MOD. I																	
		1	2	3	4	5			6	1	2	3	4			5	6	1	2	3			4	5	6	1	2			3	4	5	6	1	2	3	4	5	6								
85674-X100	E	2	2	1	2	2	2	85674-X104	E	7	7	7	29	29	29	85674-X108	E	3	3	3	19	19	19	85674-X112	E	64	64	64	64	64	64	85674-X116	E	4	4	-	2	2	2	85674-X120	E	1	2	2	2	2	2
	D	2	2	1	2	2	2		D	7	7	7	29	29	29		D	3	3	3	19	19	19		D	64	64	64	64	64	64		D	4	4	-	2	2	4		D	2	2	2	2	2	2
-----	C	2	2	2	2	2	2	-----	C	7	7	7	29	29	29	-----	C	3	3	3	19	19	19	-----	C	67	64	64	64	64	64	-----	C	4	4	-	2	2	2	-----	C	2	2	2	2	2	2
85674-X100LF	B	2	2	2	2	2	2	85674-X104LF	B	7	7	7	29	29	29	85674-X108LF	B	3	3	3	19	19	19	85674-X112LF	B	64	64	64	64	64	64	85674-X116LF	B	-	-	-	2	2	2	85674-X120LF	B	2	2	2	2	2	2
	A	2	2	2	2	2	2		A	7	7	7	29	29	29		A	3	3	3	19	19	19		A	64	64	64	64	64	64		A	4	4	4	4	4	4		A	2	2	2	2	2	2

spec ref		*		dr	Terran Huang	2010/07/09	projection 	MM 	size	A4	scale	11:10	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Narayanan, Aru	2018/10/03			ecn no	ELX-I-31392-1			
ISO 406 ISO 1102				chr	-	-			rel level			Released	
				appr	K-Paul Biju	2018/10/04	product family		METRAL				
surface 3.200 ISO 1302		linear ✓	0.X	±0.3	Amphenol FCI	title	METRAL SIGNAL HEADER 1 MOD, 5 ROW PRESS-FIT		dwg no	85674		rev	CK
			0.XX	±0.13									
			0.XXX	±0.051									
		angular	0°	±2°			cat. no.		-		Product - Customer Drw		sheet 7 of 10

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