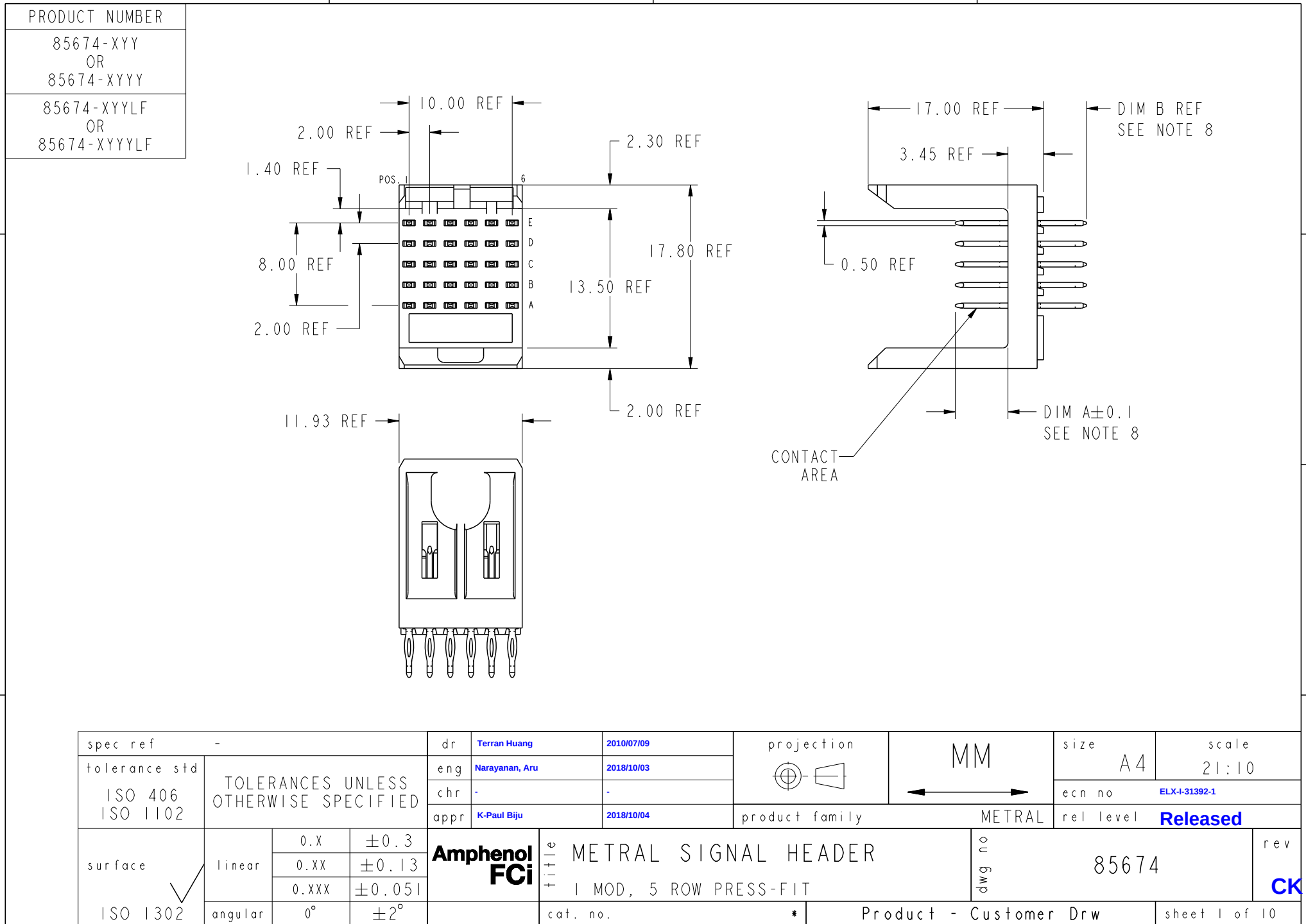
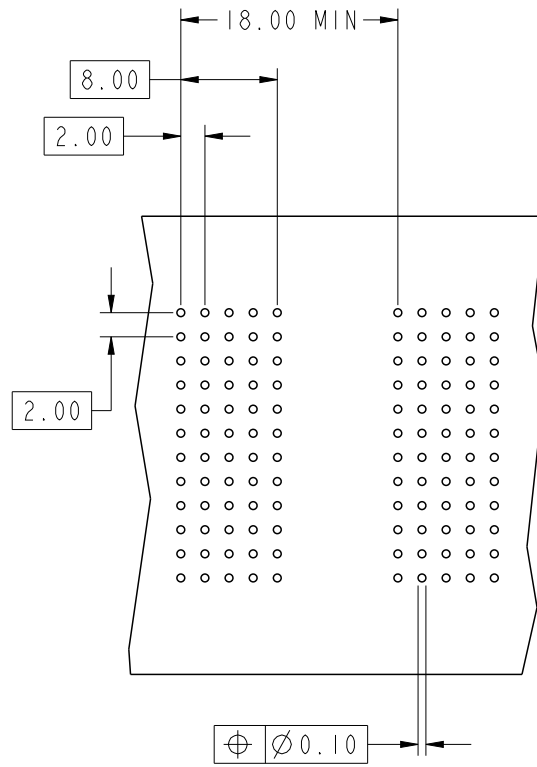






REQUIRED PC BOARD LAYOUT
COMPONENT SIDE
SEE PRINT 58351 FOR
ADDITIONAL PCB INFORMATION

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		-				rel level						Released										
				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	
		0.XX			±0.13																					
		0.XXX			±0.051																					
ISO 1302		angular		0°		±2°				cat. no.		-		Product - Customer Drw				sheet 2 of 10								

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METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I																				
ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6						
85674-X01							E I I I I I I							85674-X05							E 8 8 8 8 8 8							85674-X09							E 5 5 5 5 5 5							85674-X13							E I I - I I I							85674-X17							E 22 22 22 22 22 22							85674-X21							E 19 2 4 4 2 4						
							D I I I I I I							D 8 8 8 8 8 8							D 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																																									
-----							C I I 2 2 2 2							C 8 8 8 8 8 8							C 5 5 5 5 5 5							C I I - - - -							C 22 22 22 22 22 22							C 19 2 4 4 2 4																																									
85674-X01LF							B I I I I I I							B 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							B 19 2 4 4 2 4																																									
							A I I I I I I							A 5 5 5 5 5 5							A 5 5 5 5 5 8							A I I - I I I							A 22 22 22 22 7 22							A 19 2 4 4 2 4																																									
METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I																				
ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6						
85674-X02							E 5 5 5 5 5 5							85674-X06							E 5 5 5 5 5 5							85674-X10							E 2 2 2 2 2 2							85674-X14							E 2 2 49 49 49 49							85674-X18							E 7 7 7 7 7 7							85674-X22							E 7 7 7 7 7 7						
							D 5 5 5 5 5 5							D 5 5 5 5 5 5							D 2 2 2 2 2 2							D 2 2 49 49 49 49							D 7 7 7 7 7 7							D 7 7 7 3 7 7																																									
-----							C 5 5 5 6 6 6							C 5 5 5 5 5 5							C 2 2 2 2 2 2							C 2 2 49 49 49 49							C 7 7 7 7 7 7							C 7 7 7 7 7 7																																									
85674-X02LF							B 5 5 5 5 5 5							B 5 5 5 8 8 5							B 2 - - - - 2							B 2 2 49 49 49 49							B - 7 7 7 7 7							B 7 7 7 7 7 7																																									
							A 5 5 5 5 5 5							A 5 5 5 8 8 5							A 2 - 2 - - 2							A 2 2 49 49 49 49							A - 7 7 7 7 7							A 7 7 7 7 7 7																																									
METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I																				
ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6						
85674-X03							E I I I I I I							85674-X07							E 5 5 5 5 5 5							85674-X11							E 6 6 6 6 20 6							85674-X15							E 49 49 49 49 2 2							85674-X19							E 3 3 3 3 3 3							85674-X23							E 7 7 7 7 7 7						
							D I I I I I I							D 5 5 5 5 5 5							D 6 6 6 6 20 6							D 49 49 49 49 2 2							D 3 3 3 3 3 3							D 7 7 7 7 7 7																																									
-----							C 4 4 4 4 4 4							C 8 8 8 8 8 8							C 6 6 6 20 20 6							C 49 49 49 49 2 2							C 3 3 3 3 3 3							C 7 7 7 7 7 7																																									
85674-X03LF							B I I I I I I							B 5 5 5 5 5 5							B 6 6 6 6 20 6							B 49 49 49 49 2 2							B - 3 3 3 3 3							B 3 7 7 7 7 7																																									
							A I I I I I I							A 5 5 5 5 5 5							A 6 6 6 6 20 6							A 49 49 49 49 2 2							A - 3 3 3 3 3							A 7 7 7 7 7 7																																									
METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I							METRAL P/N							CONTACT CODE MOD. I																				
ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6							ROW							I 2 3 4 5 6						
85674-X04							E I I I I I I							85674-X08							E 8 8 8 8 8 5							85674-X12							E 3 2 2 2 2 2							85674-X16							E 2 2 2 2 2 2							85674-X20							E 2 2 2 2 2 2							85674-X24							E 52 7 7 7 7 7						
							D I I I I I I							D 8 8 8 8 8 5							D 3 2 2 2 1 2							D I 3 2 3 2 3							D 2 2 2 2 2 2							D 2 2 2 2 2 2							D 52 7 22 7 7 7																																		
-----							C 8 8 8 8 8 8							C 8 8 8 8 8 5							C 3 2 2 2 2 2							C I 3 2 3 2 3							C 2 2 2 2 2 2							C 2 2 2 2 2 2							C 52 7 7 7 7 7																																		
85674-X04LF							B I I I I I I							B 8 8 8 8 8 5							B 3 2 2 2 2 2							B I 3 2 3 2 3							B 2 2 2 2 1 2							B 2 2 2 2 1 2							B 52 7 7 7 7 7																																		
							A I I I I I I							A 8 8 8 8 8 5							A 3 2 2 2 2 2							A I 3 2 3 2 3							A 2 2 2 1 1 2							A 52 7 7 7 7 7																																									
spec ref							*							dr							Terran Huang							2010/07/09							projection							MM							size							A4							scale							11:10													
tolerance std							ISO 406							TOLERANCES UNLESS							eng							Narayanan, Aru							2018/10/03																					ecn no							ELX-I-31392-1																				
ISO 1102							OTHERWISE SPECIFIED							chr							-							-							product family							METRAL							rel level							Released																											
surface 3.200							linear							0.X							±0.3							Amphenol							METRAL SIGNAL HEADER							dwg no							85674							rev																											
ISO 1302							angular							0°							±2°							FCI							1 MOD, 5 ROW PRESS-FIT																					CK																											
																												cat. no.							-							Product - Customer Drw							sheet 3 of 10																																		

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METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X25		E	2	2	2	2	2	2
		D	2	2	2	2	2	2
-----		C	2	2	2	2	2	2
85674-X25LF		B	2	-	-	-	-	2
		A	2	-	2	2	-	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X29		E	3	3	3	3	1	3
		D	3	3	3	3	3	3
-----		C	3	3	3	3	3	3
85674-X29LF		B	3	3	3	3	3	3
		A	3	3	3	3	3	3

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X33		E	2	2	2	2	2	2
		D	2	2	2	2	2	2
-----		C	2	2	4	4	2	2
85674-X33LF		B	2	2	2	2	2	2
		A	2	2	4	4	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X37		E	2	2	2	2	2	4
		D	2	2	2	2	2	4
-----		C	2	2	2	2	2	4
85674-X37LF		B	2	2	2	2	2	4
		A	2	2	2	2	2	4

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X41		E	1	1	1	1	2	3
		D	2	2	2	1	1	3
-----		C	2	2	2	2	2	3
85674-X41LF		B	2	2	2	2	2	3
		A	2	2	1	1	1	3

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X45		E	3	3	3	3	2	3
		D	3	3	3	3	3	3
-----		C	3	3	3	3	3	3
85674-X45LF		B	3	3	3	3	3	3
		A	3	3	3	3	3	3

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X26		E	2	2	2	6	6	6
		D	2	2	2	6	6	6
-----		C	2	2	2	6	6	6
85674-X26LF		B	2	2	2	6	6	6
		A	2	2	2	6	6	6

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X30		E	7	7	7	7	5	7
		D	7	7	7	7	7	7
-----		C	7	7	7	7	7	7
85674-X30LF		B	7	7	7	7	7	7
		A	7	7	7	7	7	7

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X34		E	2	2	2	2	2	2
		D	2	2	2	2	2	2
-----		C	2	2	2	2	2	2
85674-X34LF		B	2	2	2	2	2	4
		A	2	2	2	2	2	4

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X38		E	2	2	2	2	2	4
		D	2	2	2	2	2	4
-----		C	2	2	2	2	2	2
85674-X38LF		B	2	2	2	2	2	2
		A	2	2	2	2	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X42		E	2	2	2	2	2	2
		D	2	2	2	2	2	2
-----		C	2	2	2	2	2	2
85674-X42LF		B	2	2	2	2	1	2
		A	2	2	2	2	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X46		E	5	7	7	7	7	7
		D	7	7	7	7	7	7
-----		C	7	7	7	7	7	7
85674-X46LF		B	7	7	7	7	7	7
		A	7	7	7	7	7	7

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X27		E	2	2	6	6	6	2
		D	2	2	6	6	6	2
-----		C	2	2	6	6	6	2
85674-X27LF		B	2	2	6	6	6	2
		A	2	2	6	6	6	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X31		E	4	2	2	2	2	2
		D	4	2	2	2	1	2
-----		C	4	2	2	2	2	2
85674-X31LF		B	4	2	2	2	2	2
		A	4	2	2	2	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X35		E	2	2	4	2	2	2
		D	2	2	2	2	2	2
-----		C	2	2	2	2	2	2
85674-X35LF		B	2	2	2	2	2	2
		A	2	2	2	4	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X39		E	6	6	6	6	6	8
		D	6	6	6	6	6	8
-----		C	6	6	6	6	6	6
85674-X39LF		B	6	6	6	6	6	6
		A	6	6	6	6	6	6

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X43		E	5	5	5	5	5	5
		D	6	6	6	6	6	6
-----		C	6	6	6	5	5	5
85674-X43LF		B	6	5	5	5	5	5
		A	5	5	5	5	5	5

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X47		E	7	7	7	7	7	7
		D	7	4	1	7	7	7
-----		C	4	1	7	4	1	7
85674-X47LF		B	7	7	4	1	7	7
		A	7	7	7	6	1	7

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X28		E	3	3	3	3	3	3
		D	1	1	1	1	1	1
-----		C	1	1	1	1	1	1
85674-X28LF		B	1	1	1	1	1	1
		A	1	1	1	1	1	1

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X32		E	2	2	2	2	2	2
		D	2	2	2	2	2	2
-----		C	2	2	4	4	2	2
85674-X32LF		B	2	2	2	2	2	2
		A	2	2	2	2	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X36		E	2	2	4	4	2	2
		D	2	2	2	2	2	2
-----		C	2	2	4	4	2	2
85674-X36LF		B	2	2	2	2	2	2
		A	2	2	2	2	2	2

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X40		E	1	1	1	1	1	1
		D	2	2	2	2	2	2
-----		C	2	2	2	1	1	1
85674-X40LF		B	2	1	1	1	1	1
		A	1	1	1	1	1	1

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X44		E	6	6	6	6	6	6
		D	6	6	6	6	5	5
-----		C	6	6	6	6	6	6
85674-X44LF		B	5	6	5	5	5	6
		A	5	6	5	5	5	6

METRAL P/N		ROW	CONTACT CODE MOD. I					
			1	2	3	4	5	6
85674-X48		E	-	59	59	59	59	59
		D	-	59	59	59	59	59
-----		C	-	59	59	59	59	59
85674-X48LF		B	-	59	59	59	59	59
		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						
ISO 406			chr	-	-						
ISO 1102			appr	K-Paul Biju	2018/10/04	product family		METRAL	rel level		Released
surface 3.200		linear	Amphenol FCI			METRAL SIGNAL HEADER		dwg no	85674		rev
ISO 1302											
		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	6
85674-X49	E	3	3	3	3	3	3
	D	3	3	3	3	3	3
-----	C	-	-	3	3	3	3
85674-X49LF	B	-	-	-	-	3	3
	A	3	3	-	-	3	3

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
85674-X50	E	3	3	3	3	3	3
	D	3	3	19	3	3	3
-----	C	3	3	19	3	3	3
85674-X50LF	B	3	3	3	3	3	3
	A	3	3	3	3	3	3

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

METRAL P/N	ROW	CONTACT CODE MOD. I					
		I	2	3	4	5	6
85674-X52	E	1	1	1	1	1	1
	D	1	1	1	1	1	1
-----	C	3	1	1	1	1	3
85674-X52LF	B	1	1	1	1	1	1
	A	1	1	1	1	1	1

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	
				0.XX		±0.13															
				0.XXX		±0.051															
ISO 1302		angular		0°		±2°				cat. no.		-		Product - Customer Drw		sheet 5 of 10					

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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					METRAL P/N		ROW	CONTACT CODE MOD. I										
85674-X73		E	20	6	8	8	6	20	85674-X77		E	3	3	3	2	2	2	85674-X81		E	2	2	3	3	3	4	85674-X85		E	7	7	6	8	3	3	85674-X89		E	3	8	6	6	6	6	85674-X93		E	3	4	2	2	2	2
-----		D	20	6	8	8	6	20	-----		D	3	3	3	2	2	2	-----		D	2	2	3	3	3	4	-----		D	7	7	6	8	3	3	-----		D	3	8	6	6	6	6	-----		D	3	4	2	2	2	2
85674-X73LF		C	20	6	8	8	6	20	85674-X77LF		C	3	3	3	2	2	2	85674-X81LF		C	2	2	3	3	3	4	:85674-X85LF		C	7	7	6	8	3	3	85674-X89LF		C	3	8	6	6	6	6	85674-X93LF		C	3	4	2	2	2	2
-----		B	20	6	8	8	6	20	-----		B	3	3	3	2	2	2	-----		B	2	2	3	3	3	4	-----		B	7	7	6	8	3	3	-----		B	3	8	6	6	6	6	-----		B	3	4	2	2	2	2
85674-X73LF		A	20	6	8	8	6	20	85674-X77LF		A	3	3	3	2	2	2	85674-X81LF		A	2	2	3	3	3	4	-----		A	7	7	6	8	3	3	85674-X89LF		A	3	8	6	6	6	6	85674-X93LF		A	3	4	2	2	2	2

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					METRAL P/N		ROW	CONTACT CODE MOD. I										
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85674-X74LF		C	2	2	2	2	2	2	85674-X78LF		C	3	4	2	2	2	3	85674-X82LF		C	3	3	3	3	3	1	-----		C	4	4	4	4	3	3	85674-X90LF		C	2	2	2	2	2	4	-----		C	4	4	4	4	4	4
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85674-X74LF		A	2	2	2	2	1	2	85674-X78LF		A	3	4	2	2	2	3	85674-X82LF		A	3	3	3	3	3	1	-----		A	4	4	4	4	3	3	85674-X90LF		A	2	2	2	2	2	2	-----		A	4	2	4	2	4	4

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85674-X75LF		A	4	4	4	4	3	3	85674-X79LF		A	3	2	2	2	2	2	85674-X83LF		A	1	3	3	3	3	3	-----		A	3	4	2	4	2	4	85674-X91LF		A	2	2	2	2	2	2	-----		A	4	4	2	4	2	4

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85674-X76LF		C	2	2	2	3	3	3	85674-X80LF		C	2	2	3	3	3	3	85674-X84LF		C	3	3	1	2	2	3	-----		C	8	7	8	8	7	7	:85674-X92LF		C	4	4	4	4	4	4	-----		C	4	4	4	4	4	2
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85674-X76LF		A	2	2	2	3	3	3	85674-X80LF		A	1	2	3	3	3	3	85674-X84LF		A	3	3	1	2	2	3	-----		A	8	7	8	8	7	7	-----		A	2	4	2	4	2	4	-----		A	2	4	2	4	1	2

spec ref		*		dr	Terran Huang		2010/07/09		projection		MM		size		A4		scale		11:10		
tolerance std		ISO 406		eng		Narayanan, Aru		2018/10/03						ecn no		ELX-131392-1		rel level		Released	
ISO 1102		chr		-		-															
surface 3.200		linear		0.X		±0.3		Amphenol FCi		METRAL SIGNAL HEADER		dwg no		85674		rev		CK			
ISO 1302		angular		0°		±2°		cat. no.												-	

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PRODUCT NUMBER		NOTES:							
85674-XXY OR 85674-XXXX		1. FOR DIM A AND B SEE SHEET 2 AND UP.							
85674-XXYLF OR 85674-XXXXLF		2. BODY MATERIAL: LIQUID CRYSTAL POLYMER 30 % GLASS. FLAME RETARDANT ACC. UL 94-V0.							
		3. PIN MATERIAL: PHOSPHOR BRONZE.							
		4. PLATING ON PRESS-FIT TAIL: 85674-XXY IS SnPb 85674-XXYLF IS SN (LEAD FREE) PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.							
		5. PRODUCT MARKING: PART NUMBER DESIGNATION & 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-XXXP							
		7. PRODUCT SPECIFICATION GS-12-180 APPLICATION SPECIFICATION BUS-20-073							
		(8) AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.							
		(9) THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.							
		ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING (DRAWING NO.)-NI--- OR (DRAWING NO.)-N5---WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFAR-RED OR VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-NI--- AND (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND Au CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140°C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.							
spec ref *		dr Terran Huang	2010/07/09	projection		size A4		scale 11:10	
tolerance std		eng Narayanan, Aru	2018/10/03	MM		ecn no ELX-I-31392-1			
ISO 406		chr -	-	product family METRAL		rel level Released			
ISO 1102		appr K-Paul Biju	2018/10/04	dwg no 85674		rev CK			
surface 3.200		Amphenol FCI		title METRAL SIGNAL HEADER					
linear		0.X ±0.3		1 MOD, 5 ROW PRESS-FIT					
		0.XX ±0.13							
		0.XXX ±0.051							
ISO 1302		angular 0° ±2°		cat. no. -		Product - Customer Drw		sheet 10 of 10	