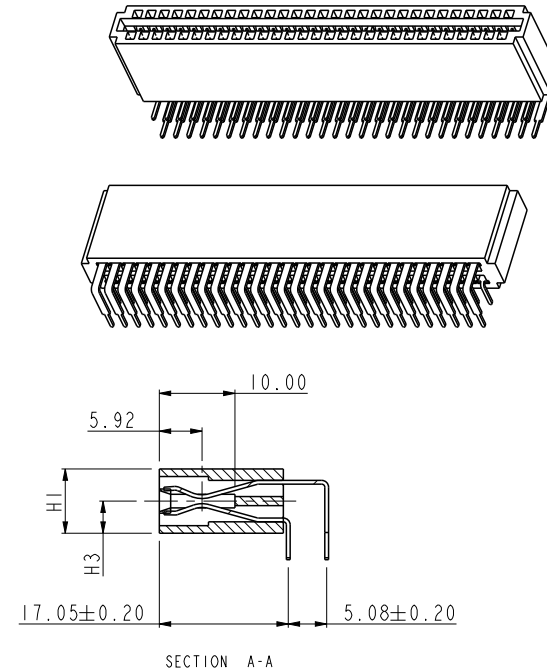
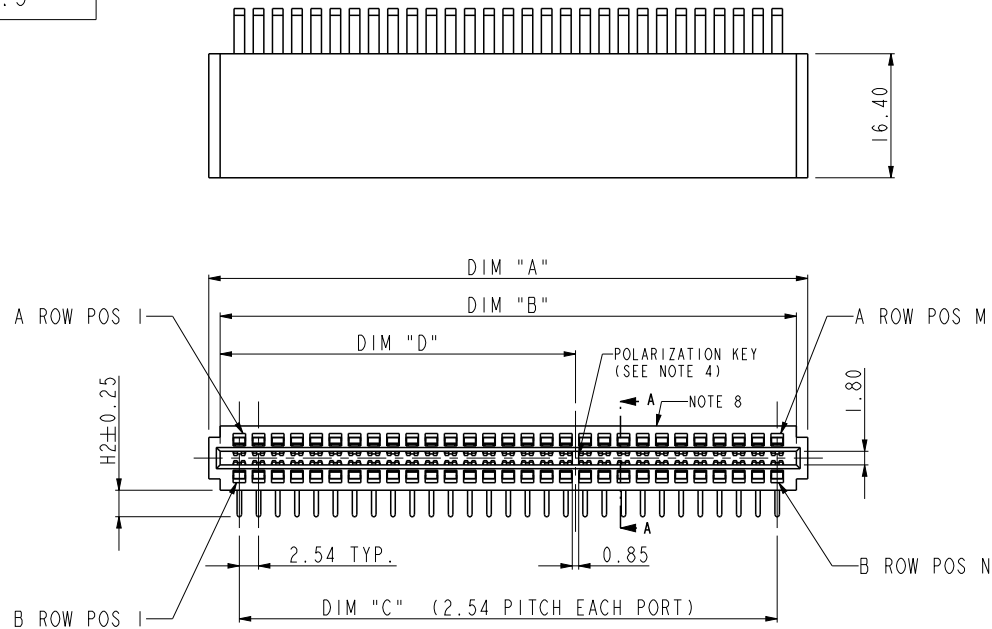


PRODUCT NO.

10035388-XXX_-
NOTE:5

NOTE:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC,
UL 94 V-0 RATED, BLACK.

TERMINAL: HIGH CONDUCTIVITY COPPER ALLOY.

2. PRODUCT SPECIFICATION: GS-12-259.

3. PACKAGE SPECIFICATION: GS-14-937

4. THERE IS NO POLARIZATION KEY IN 10035388-102/103/104/105/106/107/108/110/114/119/120/121/122/123/202/203/204/205/206/500/700/800/802/902/903/904/905/909/910/911/912/913.

5. PLATING SPEC:

10035388-XXX:

POWER PIN: CONTACT AREA - 30u" GOLD OVER 50u" NICKEL UNDER PLATED.

SOLDER TAIL - 100u" TIN/LEAD OVER 50u" NICKEL UNDER PLATED.

AC TERMINAL: 50u" NICKEL UNDER PLATED; 30u" GOLD ON CONTACT AREA.

10035388-XXXLF:

POWER PIN: CONTACT AREA - 30u" GOLD OVER 50u" NICKEL UNDER PLATED.

SOLDER TAIL - 100u" PURE MATTE TIN OVER 50u" NICKEL UNDER PLATED.

AC TERMINAL: 50u" NICKEL UNDER PLATED; 30u" GOLD ON CONTACT AREA.

6. P/N 10035388-XXXLF MEETS EUROPEAN UNION DIRECTIVE

AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

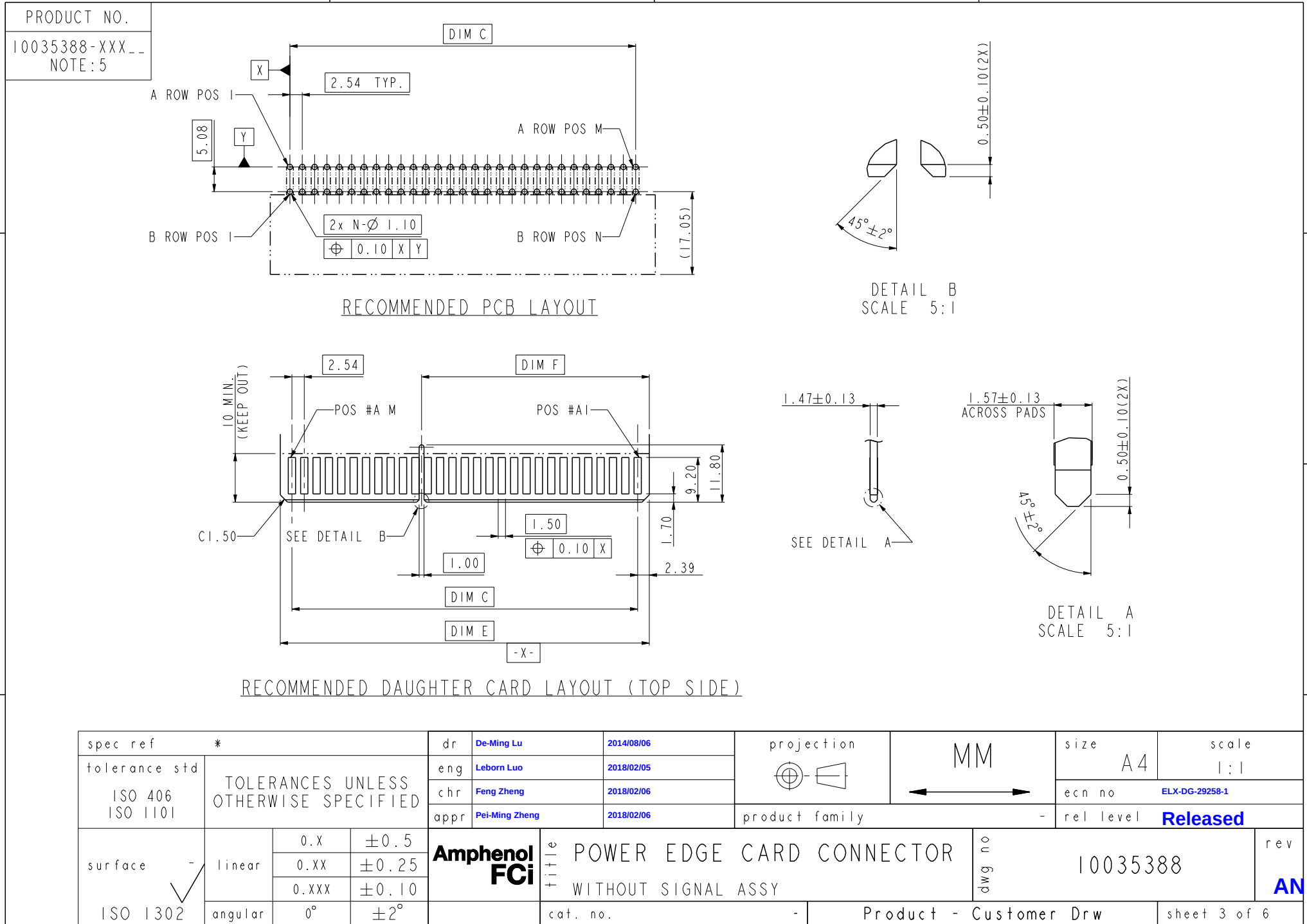
7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE

FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

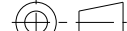
8. PRODUCT MARKING ON HOUSING IN AREA SHOWN MEETS AFci SPECIFICATION: GS-24-007.

9. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

spec ref		*		dr		De-Ming Lu		2014/08/06		projection		MM		size		A4		scale		1:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Leborn Luo		2018/02/05						ecn no		ELX-DG-29258-1			
ISO 406																					
ISO 1101																					
chr						Feng Zheng		2018/02/06		appr		Pei-Ming Zheng		2018/02/06		product family		-		rel level	
surface		linear		0.X		±0.5		Amphenol FCI		title		POWER EDGE CARD CONNECTOR		dwg no		10035388		rev		AN	
ISO 1302		0.XX		±0.25																	
ISO 1302		0.XXX		±0.10																	
angular		0°		±2°				cat. no.		-		Product - Customer Drw				sheet 1 of 6					

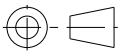


[illegible]

spec ref		*		dr		De-Ming Lu		2014/08/06		projection				MM		size		A4		scale		1:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Leborn Luo		2018/02/05				ecn no		ELX-DG-29258-1		rel level		Released					
ISO 406 ISO 1101				chr		Feng Zheng		2018/02/06												product family		-	
				appr		Pei-Ming Zheng		2018/02/06															
surface		- 		linear		0.X		±0.5		Amphenol FCI		title		POWER EDGE CARD CONNECTOR WITHOUT SIGNAL ASSY		dwg no		10035388		rev		AN	
				0.XX		±0.25																	
				0.XXX		±0.10																	
ISO 1302		angular		0°		±2°				cat. no.		-		Product - Customer Drw		sheet 4 of 6							

[illegible]

1			2				3			4																												
PRAT NO.	DIM"A"	DIM"B"	DIM"C"	DIM"D"	DIM"E"	DIM"F"	H1	H2	H3	PIN CONFIGURATION	M	N																										
10035388-107 10035388-107LF	69.04	66.04	60.96	N/A	65.74	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A25 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B25	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	25	25
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-913 10035388-913LF	25.86	22.86	17.78	N/A	22.56	N/A	8.50	3.50	4.25	ALL LOADED	8	8																										
10035388-902 10035388-902LF	94.44	91.44	86.36	N/A	91.14	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A35 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B35	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	35	35
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-108 10035388-108LF	69.04	66.04	60.96	N/A	65.74	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A25 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B25	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	25	25
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-206 10035388-206LF	84.28	81.28	76.20	N/A	80.98	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A31 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B31	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	31	31
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-110 10035388-110LF	69.04	66.04	60.96	N/A	65.74	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A25 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B25	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	25	25
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-204 10035388-204LF	81.74	78.74	73.66	N/A	78.44	N/A	8.50	3.50	4.25	ALL LOADED	30	30																										
10035388-114 10035388-114LF	41.10	38.10	33.02	N/A	37.80	N/A	8.50	3.50	4.25	ALL LOADED	14	14																										
10035388-119 10035388-119LF	94.44	91.44	86.36	N/A	91.14	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A35 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B35	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	35	35
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-120 10035388-120LF	69.04	66.04	60.96	N/A	65.74	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A25 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B25	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	25	25
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-121 10035388-121LF	48.72	45.72	40.64	N/A	45.42	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A17 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B17	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	17	17
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-122 10035388-122LF	76.66	73.66	68.58	N/A	73.36	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A28 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B28	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	28	28
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										
10035388-123 10035388-123LF	69.04	66.04	60.69	N/A	65.74	N/A	8.50	3.50	4.25	AI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> A25 BI <table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table> B25	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	25	25
P	P	P	P	P	P	P	P	P	P	P	P	P																										
P	P	P	P	P	P	P	P	P	P	P	P	P																										

spec ref *														dr	De-Ming Lu		2014/08/06		projection		MM		size	scale	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng	Leborn Luo		2018/02/05						A4		1:1								
ISO 406						chr	Feng Zheng		2018/02/06						ecn no		ELX-DG-29258-1								
ISO 1101						appr	Pei-Ming Zheng		2018/02/06						product family		-		rel level		Released				
surface						linear		0.X	±0.5		Amphenol FCI		POWER EDGE CARD CONNECTOR		dwg no		10035388		rev						
				0.XX	±0.25																				
				0.XXX	±0.10																				
ISO 1302		angular		0°	±2°				cat. no.		-		Product - Customer Drw				sheet 6 of 6								

AN

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[120LF](#) [10035388-119LF](#) [10035388-121LF](#)