

PRODUCT DESCRIPTION CODE :

10155504-A0XX LF

CODING TYPE :
A = CODING A
BLACK COLOR

B = CODING B
NATURAL COLOR

C = CODING C

RoHS COMPATIBLE

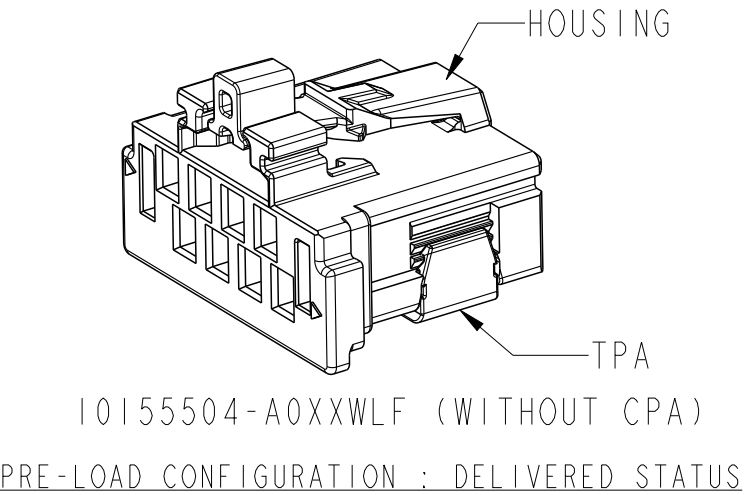
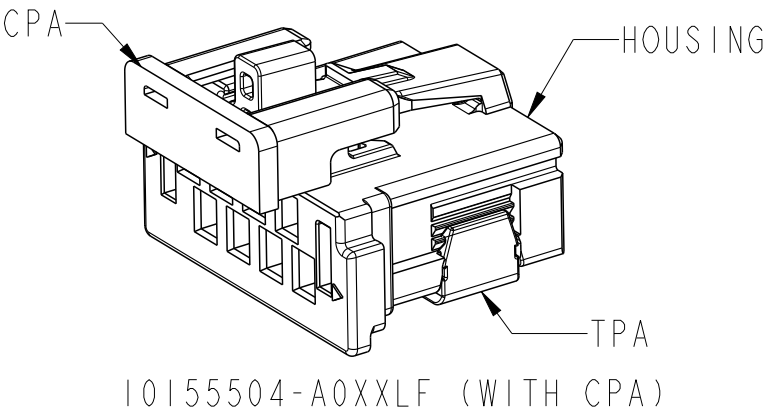
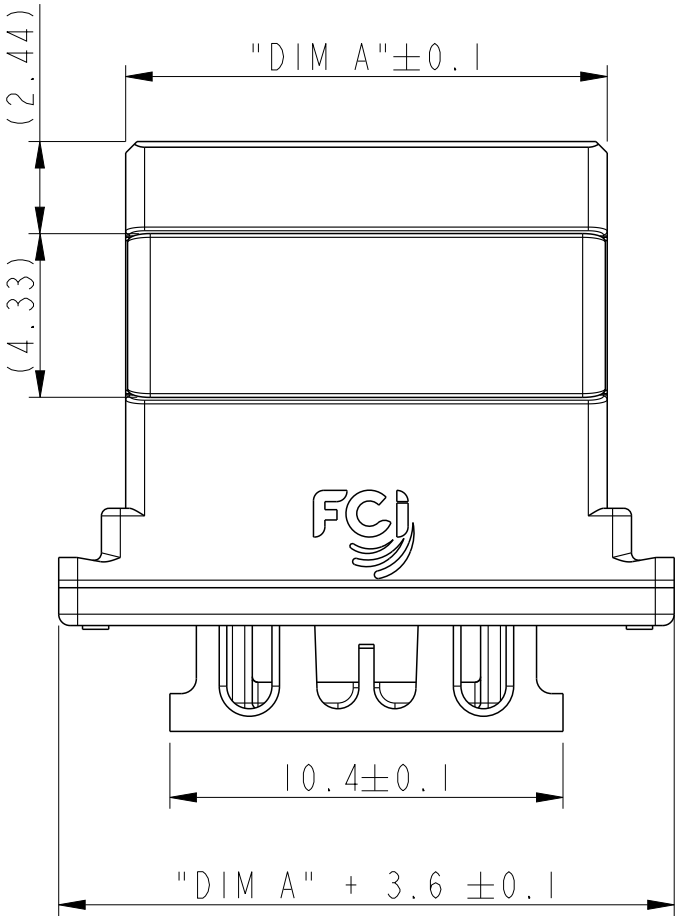
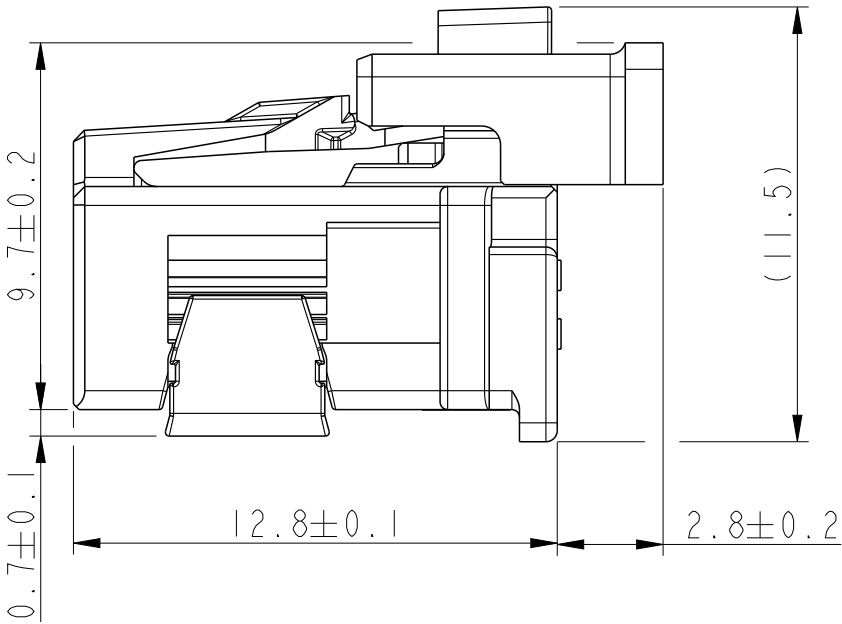
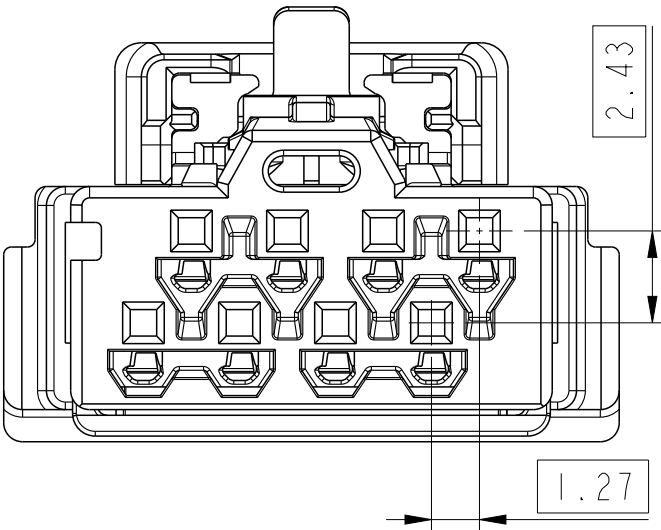
FOR CUSTOMER CODE:
BLANK = GENERAL USE

BLANK = WITH CPA
W = WITHOUT CPA

NUMBER OF POSITIONS : 02 TO 16

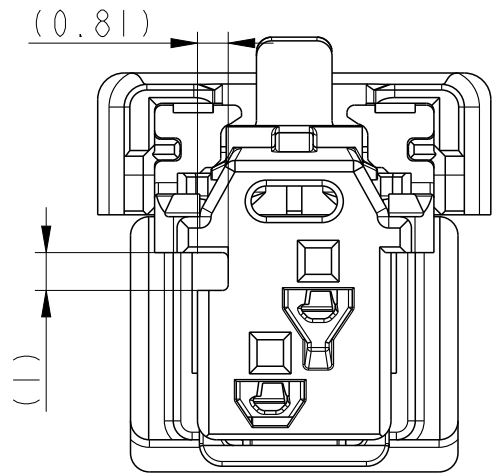
NOTES:

- 1 - MATERIAL:
HIGH TEMPERATURE THERMOPLASTIC UL94 V-0
HOUSING : COLOR BLACK FOR CODING A
COLOR NATURAL FOR CODING B
TPA : COLOR BLACK
CPA : COLOR RED
- 2 - FOR USE WITH MINITEK µSPACE CTW TERMINALS :
AWG 22 TO AWG 28, SERIES 10155447
- 3 - TO BE MATED WITH MINITEK MicroSpaceXS HEADERS SERIES
10155500, 10155502, 10155520
- 4 - PRODUCT SPECIFICATION : GS-12-1634
PACKAGING SPECIFICATION : GS-14-2777
APPLICATION SPECIFICATION : GS-20-0657
- 5 - THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO ANY
SOLDER PROCESS.
- 6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
a - LABELLING :
MEETS PACKAGING SPECS AS PER GS-14-920
b - LEGAL STATEMENT :
SEE GS-47-0004.

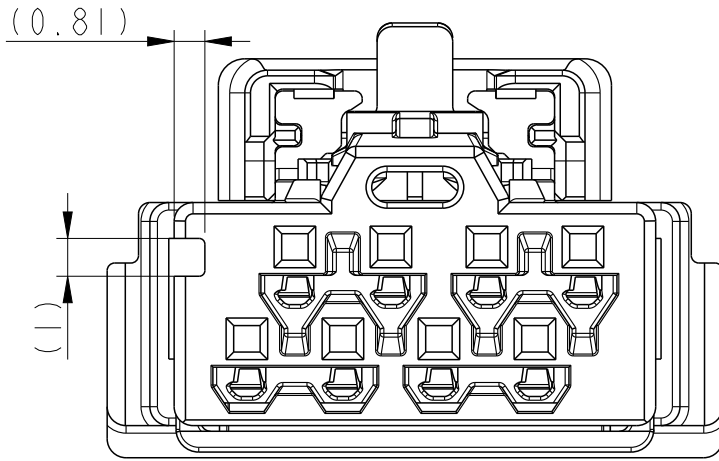


spec ref				dr		Sawanth, Ambaa		2020/06/01		projection		mm		size		A3		scale		5:1									
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Canque, Vincen						2023/07/05		ecn no				ELX-F-48678-1									
ISO 406 ISO 1101						chr		Moisan, Gwenda						2023/07/05		rel level				Released									
				appr		Vallière, Jérô		2023/07/06		product family						-													
surface ISO 1302		linear		0.X		±0.3		Amphenol FCi		title		RECEIPT ASSY STG TOP LATCH						dwg no		10155504						rev		D	
				0.XX		±0.1																							
				0.XXX		-																							
		angular		0°		±2°																							
										cat. no.		-		Product - Customer Drw						sheet 1 of 4									

COD A VIEWS AND DIMENSIONS

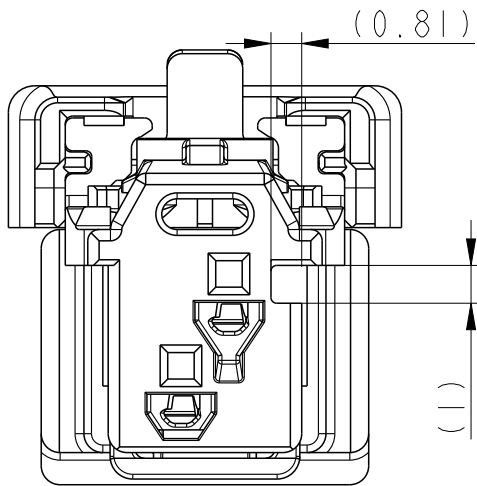


FOR 2 POS

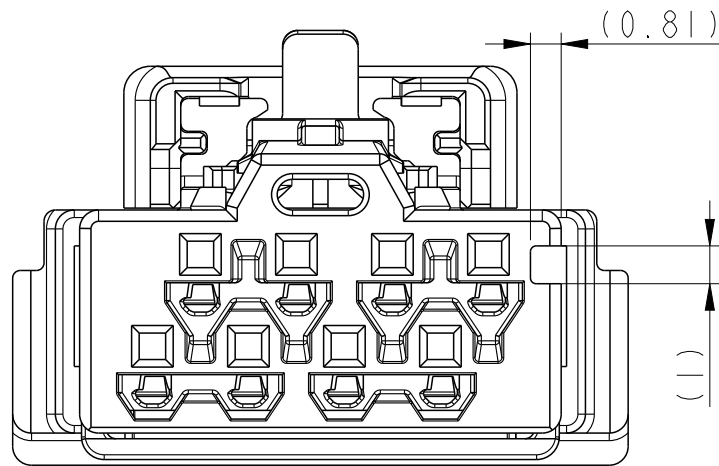


FOR 3 TO 16 POS

COD B VIEWS AND DIMENSIONS

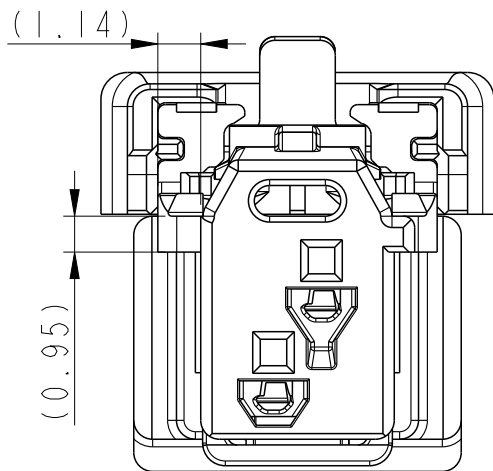


FOR 2 POS

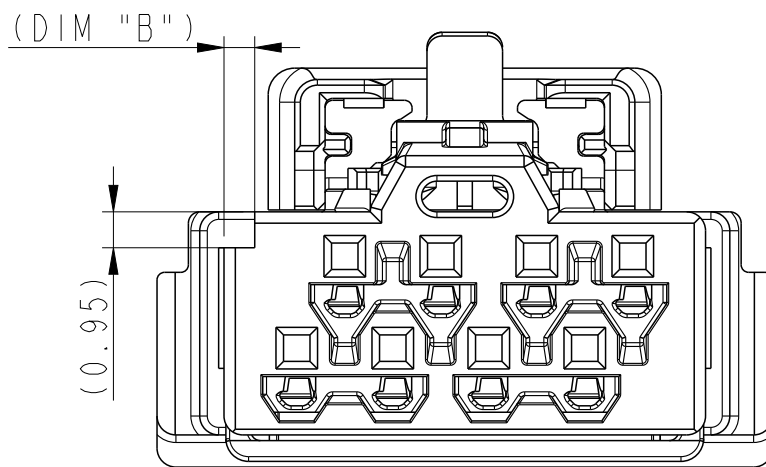


FOR 3 TO 16 POS

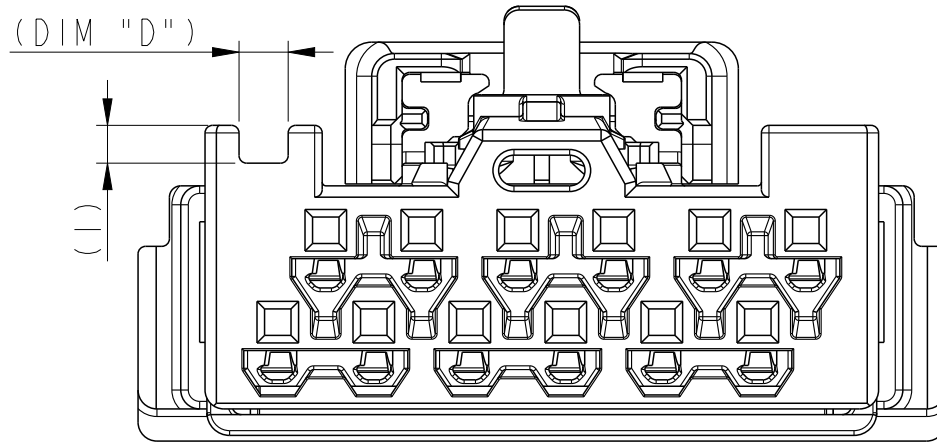
COD C VIEWS AND DIMENSIONS



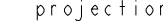
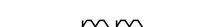
FOR 2POS

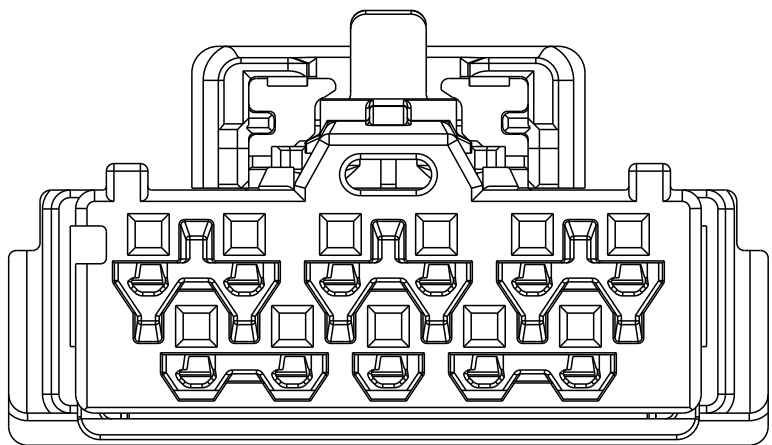
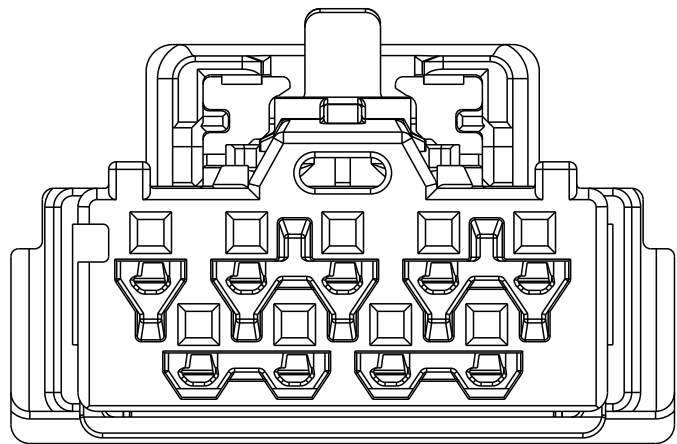


FOR 3 TO 11 POS

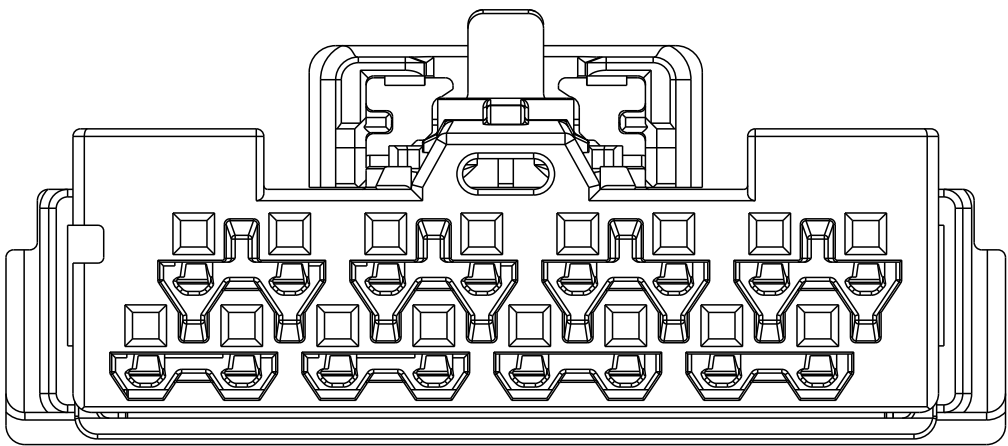
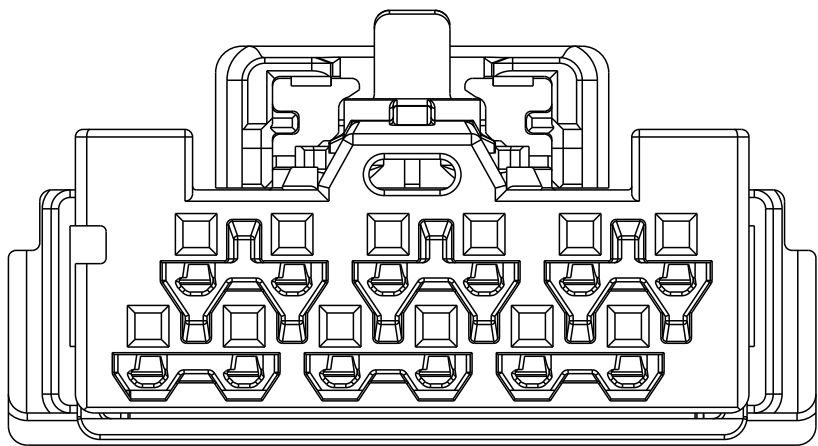


FOR 12 TO 16 POS

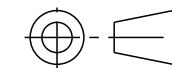
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tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Canque, Vincen	2023/07/05			ecn no ELX-F-48678-1			
				chr	Moisan, Gwenda	2023/07/05			rel level Released			
appr					Valli�re, J�r�	2023/07/06	product family			-		
 surface ISO 1302	linear	0.X	�0.3		title	RECEPT ASSY STG TOP LATCH MINITEK MicroSpaceXS			dwg no	10155504		rev D
		0.XX	�0.10									
		0.XXX	�									
	angular	0�	�2�									

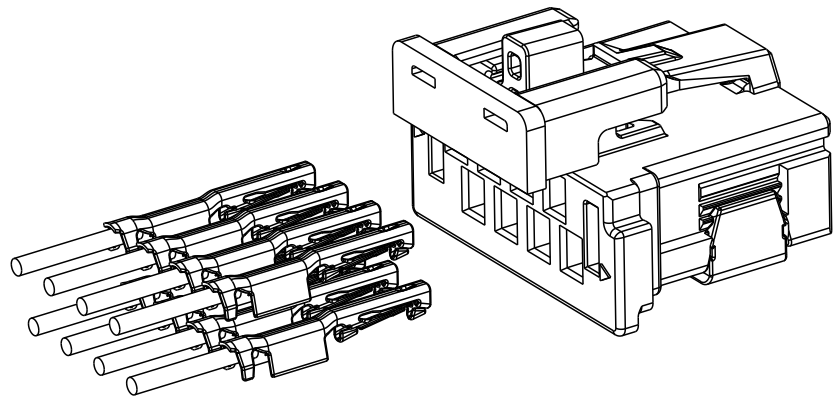


GROOVES ILLUSTRATION : FOR 9 TO 11-POS VERSION

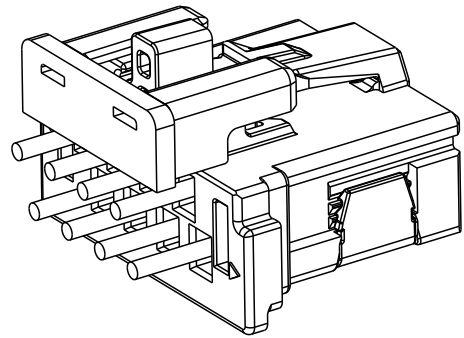


GROOVES ILLUSTRATION : FOR 12 TO 16-POS VERSION

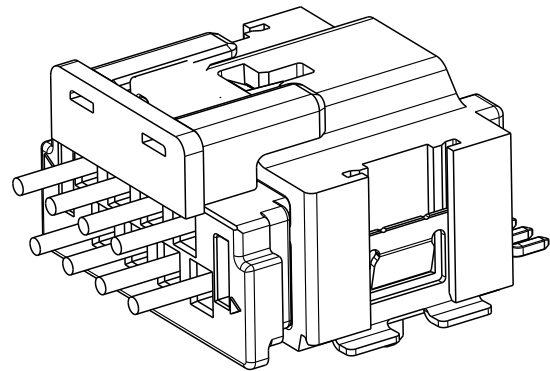
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tolerance ref std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Canque, Vincen	2023/07/05			ecn no		ELX-F-48678-1			
ISO 406 ISO 1101				chr	Moisan, Gwenda	2023/07/05			rel level				Released	
				appr	Vallière, Jérô	2023/07/06	product family		-					
surface		linear	0.X	±0.3	Amphenol FCi	title	RECEPT ASSY STG TOP LATCH			dwg no	10155504		rev	D
			0.XX	±0.10										
			0.XXX	±										
ISO 1302		angular	0°	±2°	amphenol-icc.com	cat. no.	-	Product - Customer Drw			sheet 3 of 4			



PRE-LOAD CONFIGURATION FOR TERMINAL INSERTION

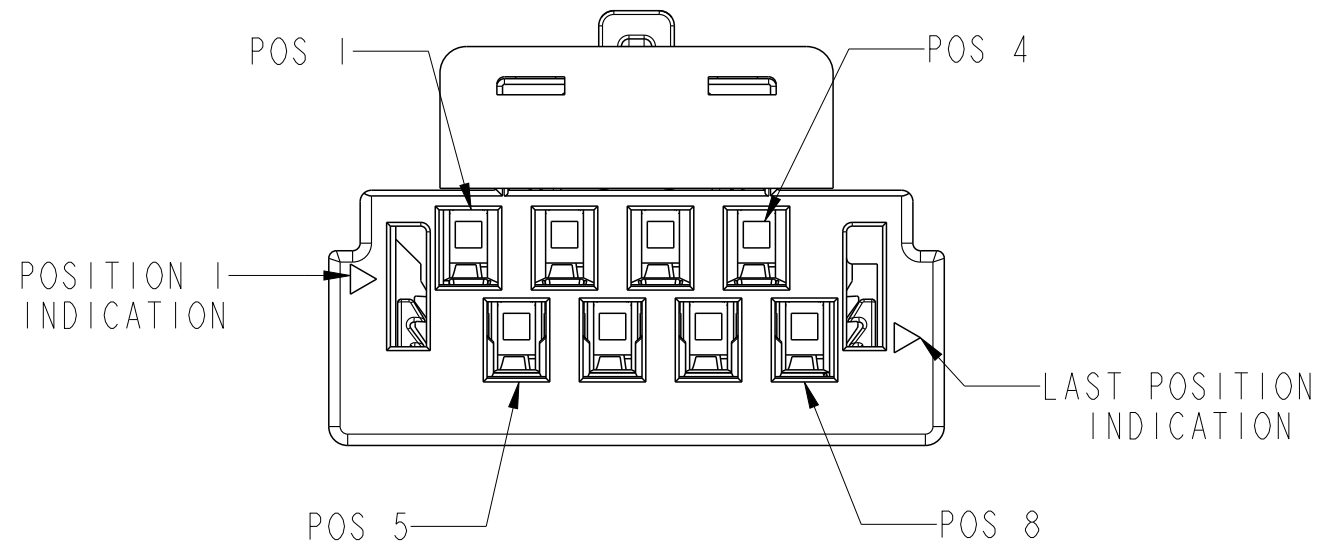


FINAL LOAD CONFIGURATION WITH INSERTED TERMINAL



FULL HEADER AND RECEPTACLE ASSEMBLY CONFIGURATION

PART NO.	AVAILABILITY	NO. OF POSN	DIM "A"	DIM "B"	DIM "C"	DIM "D"
10155504-A002LF	ON DEMAND	02	05.12	N/A	N/A	N/A
10155504-A003LF	ON DEMAND	03	06.39	0.64	N/A	N/A
10155504-A004LF	TOOLED	04	07.66	0.81	N/A	N/A
10155504-A005LF	ON DEMAND	05	08.93	0.77	N/A	N/A
10155504-A006LF	TOOLED	06	10.20	0.81	N/A	N/A
10155504-A007LF	ON DEMAND	07	11.47	0.81	N/A	N/A
10155504-A008LF	TOOLED	08	12.74	0.81	N/A	N/A
10155504-A009LF	ON DEMAND	09	14.01	0.81	N/A	N/A
10155504-A010LF	TOOLED	10	15.28	0.81	N/A	N/A
10155504-A011LF	ON DEMAND	11	16.55	0.81	N/A	N/A
10155504-A012LF	ON DEMAND	12	17.82	N/A	2.67	1.30
10155504-A013LF	ON DEMAND	13	19.09	N/A	2.67	1.30
10155504-A014LF	ON DEMAND	14	20.36	N/A	2.80	1.70
10155504-A015LF	TOOLED	15	21.63	N/A	3.12	1.70
10155504-A016LF	ON DEMAND	16	22.90	N/A	3.45	1.70



POSITION NUMBER INDICATION FOR 8POS VERSION

SCALE 5:1

spec ref				dr	Sawanth, Ambaa	2020/06/01	projection	mm	size	A3	scale	4:1		
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Canque, Vincen	2023/07/05			ecn no	ELX-F-48678-1				
				chr	Moisan, Gwenda	2023/07/05								
				appr	Vallière, Jéro	2023/07/06				product family	- rel level Released			
surface ISO 1302 ✓	linear	0.X	±0.3	Amphenol FCi title RECEPT ASSY STG TOP LATCH MINITEK MicroSpaceXS	dwg no	10155504			rev					D
		0.XX	±0.10											
		0.XXX	±											
	angular	0°	±2°							cat. no.	-	Product - Customer Drw		