

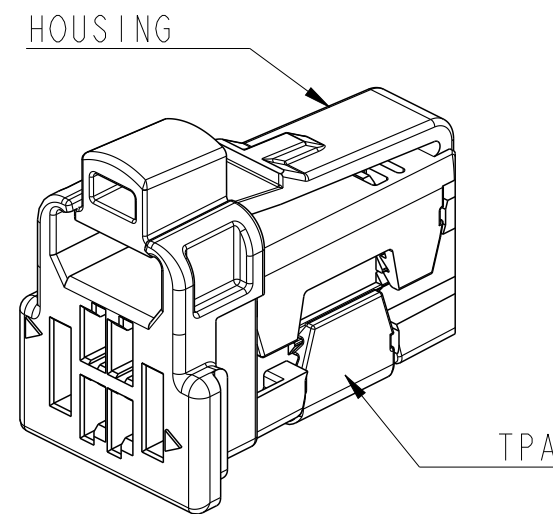
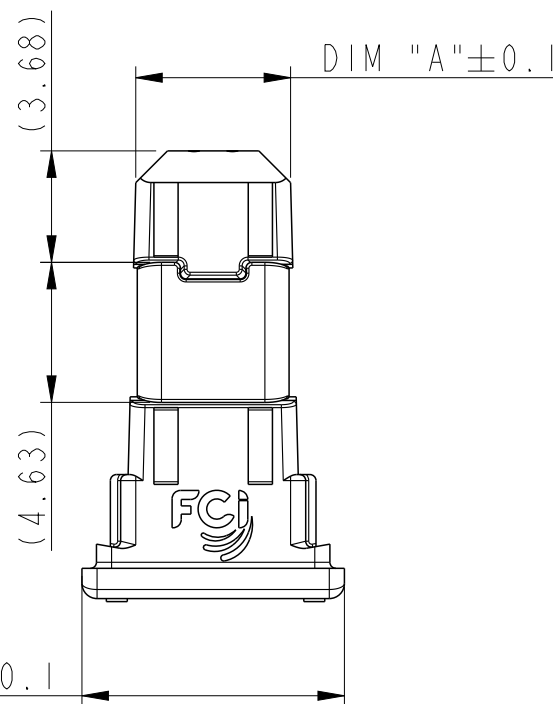
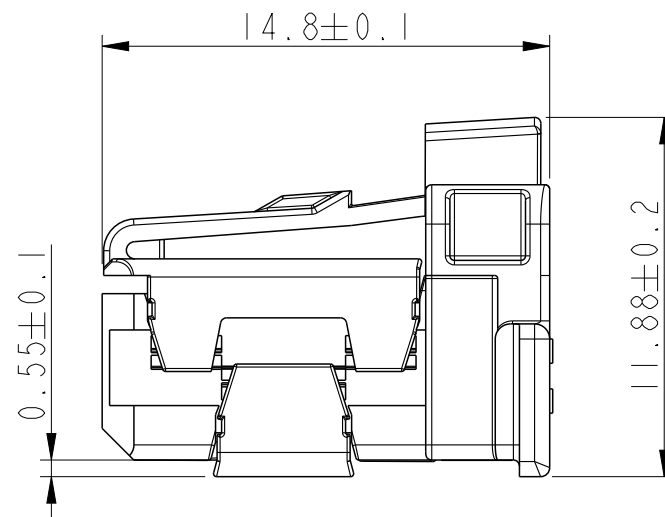
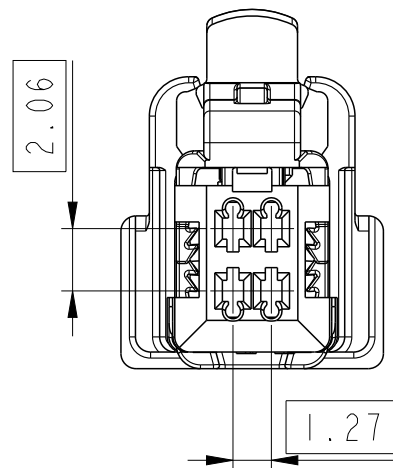
PRODUCT DESCRIPTION CODE :

10143816-0XX LF

- RoHS COMPATIBLE
- FOR CUSTOMER CODE :
BLANK = GENERAL USE
- PACKAGING :
BLANK = BULK
- NUMBER OF POSITIONS : 04 TO 12
- MATERIAL

NOTES:

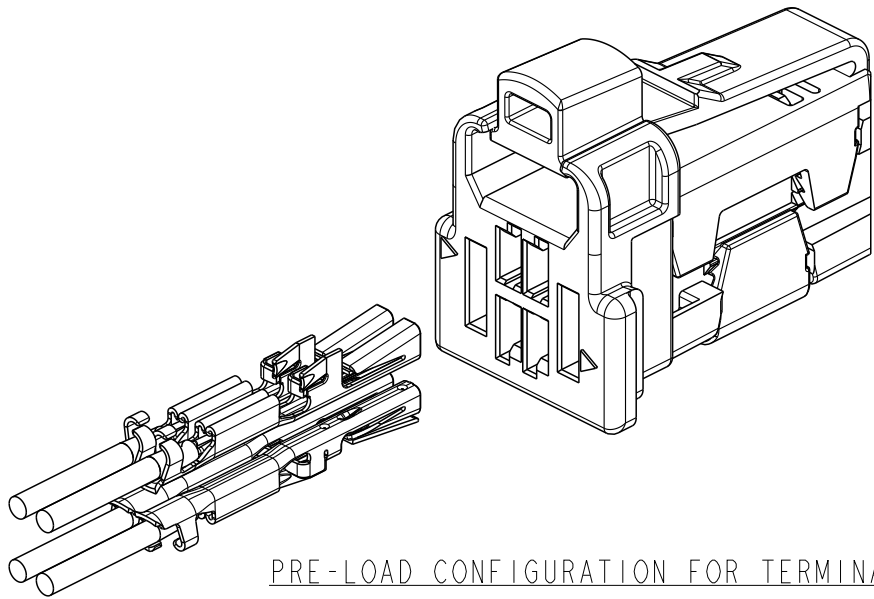
- 1 - MATERIAL:
HIGH TEMPERATURE THERMOPLASTIC
COLOR BLACK UL94 V-0
- 2 - FOR USE WITH MINITEK μ SPACE CTW TERMINALS :
AWG 28-30, SERIES 10141272 & 10148496
- 3 - TO BE MATED WITH MINITEK μ SPACE HEADERS SERIES
10144642 / 10145179
- 4 - THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO ANY
SOLDER PROCESS.
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - a - LABELLING :
MEETS PACKAGING SPECS AS PER GS-14-920
 - b - LEGAL STATEMENT :
SEE GS-47-0004.



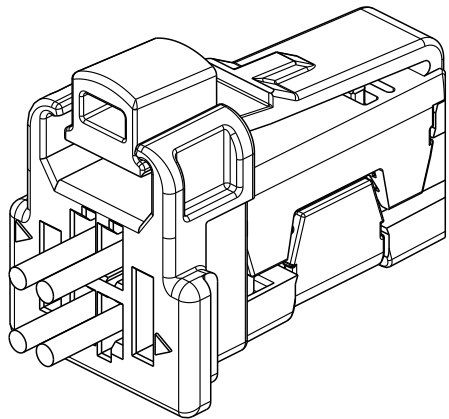
PRE-LOAD CONFIGURATION : DELIVERED STATUS

spec ref -				dr	Sawanth, Ambaa	2018/11/01	<div>projection</div> <div></div>	<div>mm</div> <div></div>	size	A3	scale	4:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Cyril Jeune	2019/04/16			ecn no -			
				chr	Detouillon, Da	2019/04/15			product family -			
				appr	Beatrice Vial	2019/04/15						
ISO 406							rel level Released					
ISO 1101												
<div>surface</div> <div></div> <div>ISO 1302</div>	linear	0.X	±0.3	Amphenol FCI	title RECEPTACLE ASSEMBLY			dwg no	10143816		rev	A
		0.XX	±0.10									
		0.XXX	±0.005		MINITEK μSPACE STS DR 1.27 TOP LATCH							
	angular	0°	±2°									
				cat. no. -			Product - Customer Drw				sheet 1 of 3	

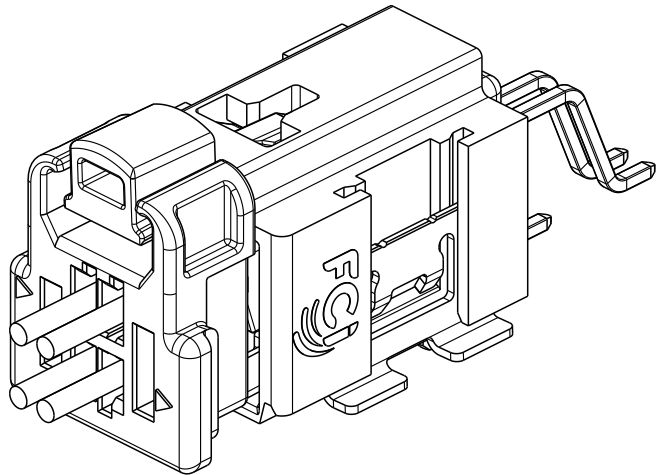
PART NO.	NO. OF POSN	DIM "A"
10143816-004LF	04	5.12
10143816-006LF	06	6.39
10143816-008LF	08	7.66
10143816-010LF	10	8.93
10143816-012LF	12	10.20



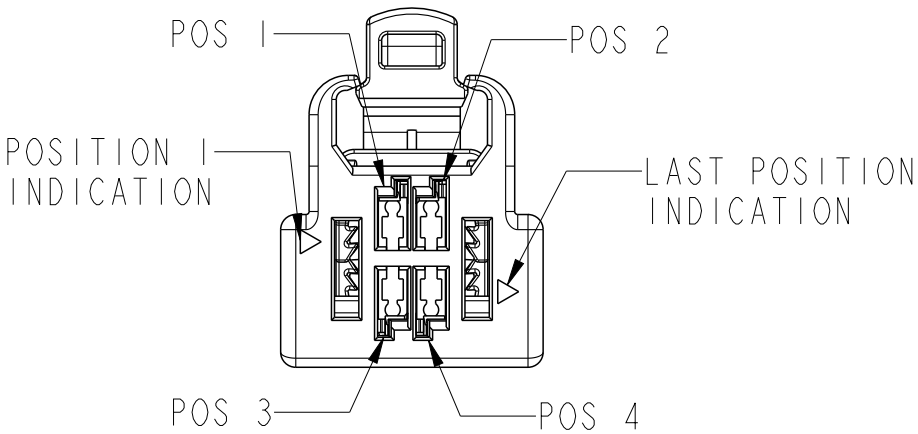
PRE-LOAD CONFIGURATION FOR TERMINAL INSERTION




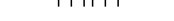
FINAL LOAD CONFIGURATION WITH INSERTED TERMINAL

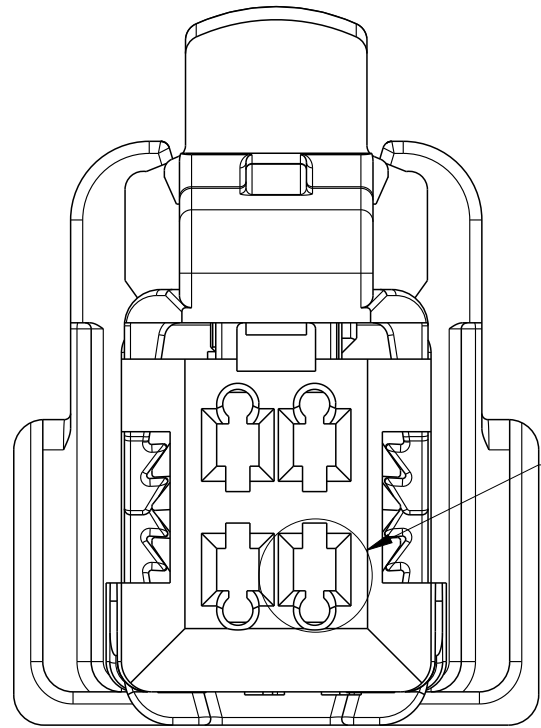


FULL HEADER AND RECEPTACLE ASSEMBLY CONFIGURATION



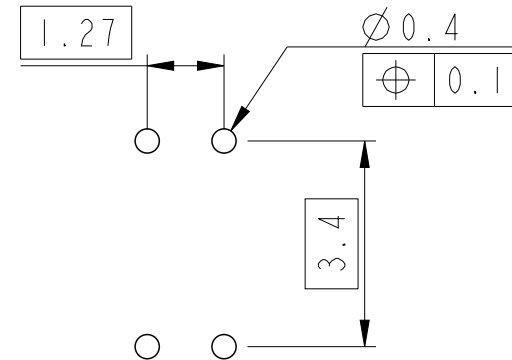
POSITION NUMBER INDICATION FOR 4 POS

spec ref -				dr		Sawanth, Ambaa		2018/11/01		projection		mm		size		A3		scale		4:1													
tolerance std				eng		Cyril Jeune		2019/04/16						ecn no -																			
ISO 406				chr		Detouillon, Da		2019/04/15																									
ISO 1101				appr		Beatrice Vial		2019/04/15						product family - rel level Released																			
surface		linear		0.X		±0.3		Amphenol FCI						title		RECEPTACLE ASSEMBLY						dwg no		10143816						rev		A	
				0.XX		±0.10																											
				0.XXX		±0.005																											
		ISO 1302		angular		0°		±2°		cat. no. -						Product - Customer Drw						sheet 2 of 3											

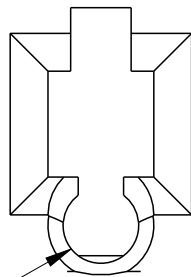


SEE DETAIL A

TEST PROBE $\varnothing 0.4\text{mm}$ COMPLIANCE



RECOMMENDED LAYOUT OF TEST PROBE $\varnothing 0.4\text{mm}$



HOLE FOR TEST PROBE

DETAIL A
SCALE 20:1

spec ref -				dr		Sawanth, Ambaa		2018/11/01		projection		<div>mm</div>		size		A3		scale		8:1			
tolerance std				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Cyril Jeune		2019/04/16						ecn no -					
ISO 406								chr		Detouillon, Da		2019/04/15						rel level Released					
ISO 1101								appr		Beatrice Vial		2019/04/15						product family -					
<div>surface</div> <div>ISO 1302</div> <div>✓</div>								linear		0.X		±0.3		<div>Amphenol</div> <div>FCi</div>		title		RECEPTACLE ASSEMBLY		dwg no		10143816	
				0.XX		±0.10																	
				0.XXX		±0.005																	
				angular		0°				±2°													
cat. no.				-				Product - Customer Drw				sheet 3 of 3											