

PRODUCT DESCRIPTION CODE :

10142532-0XX LF

— RøHS COMPATIBLE

— FOR CUSTOMER CODE:
BLANK = GENERAL USE

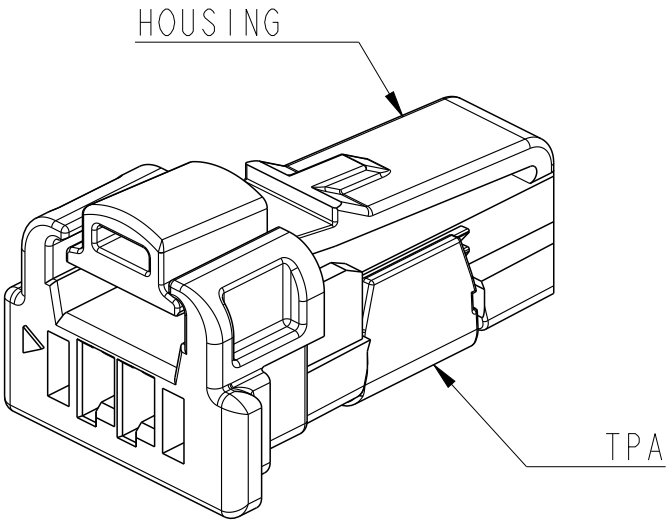
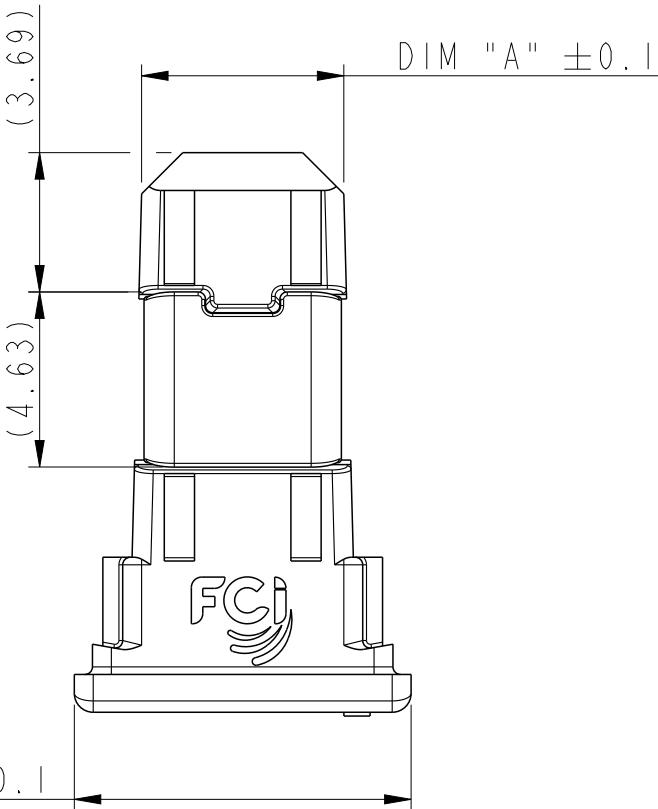
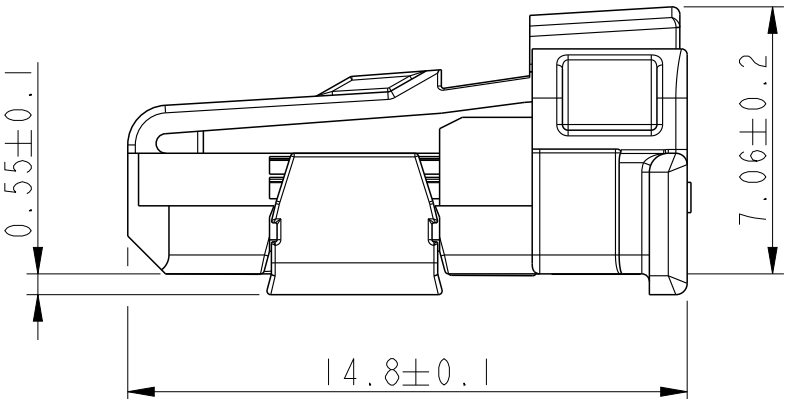
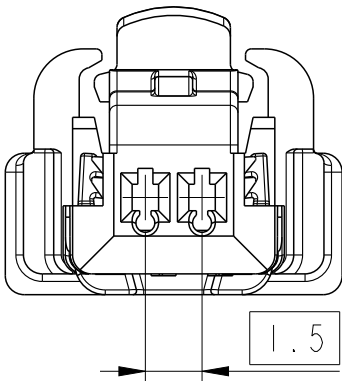
— PACKAGING :
BLANK = BULK

— NUMBER OF POSITIONS : 02 TO 03

— MATERIAL

NOTES:

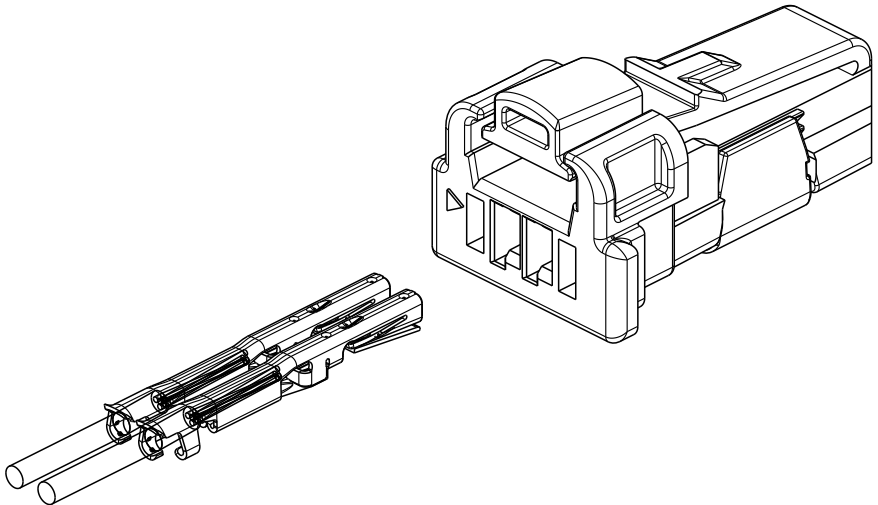
- 1 - MATERIAL:
HIGH TEMPERATURE THERMOPLASTIC
COLOR BLACK UL94 V-0
- 2 - PACKAGING : BULK
- 3 - FOR USE WITH MINITEK µSPACE CTW TERMINALS :
AWG 26-30, SERIE 10141272 & 10148496
- 4 - TO BE MATED WITH MINITEK µSPACE HEADERS SERIES
10142534 / 10143714
- 5 - RøHS COMPLIANT, THE PRODUCT IS NOT INTENDED TO BE
EXPOSED TO ANY SOLDER PROCESS.
- 6 - PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHERS
COUNTRY REGULATIONS AS PER GS-022-008



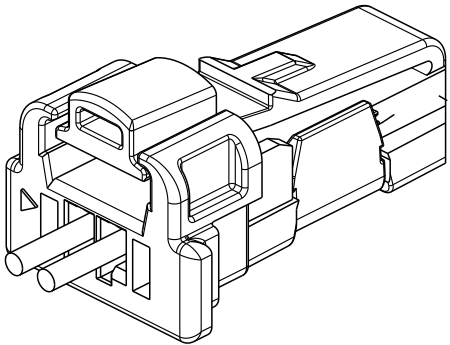
PRE-LOAD CONFIGURATION : DELIVERED STATUS

spec ref		GS-12-1422			dr		Sawanth, Ambaa		2017/07/06		projection		mm		size		A3		scale		5:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Cyril Jeune		2019/04/23						ecn no		ELX-F-27419-1					
ISO 406					chr		Hyppias, Arnau		2019/04/23													
ISO 1101					appr		Beatrice Vial		2019/04/23								product family		-		rel level	
surface ISO 1302					linear		0.X		±0.3		Amphenol FCi		title		RECEPTACLE ASSEMBLY		dwg no		10142532		rev	
		0.XX		±0.10																		
		0.XXX		±0.005																		
		angular		0°		±2°		cat. no.		-												

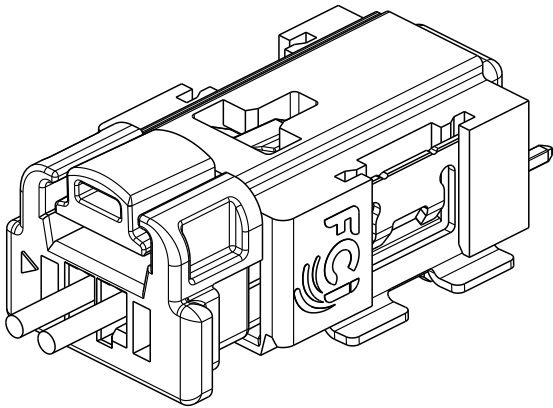
PART NO.	NO. OF POSN	DIM "A"
10142532-002LF	02	5.35
10142532-003LF	03	6.85



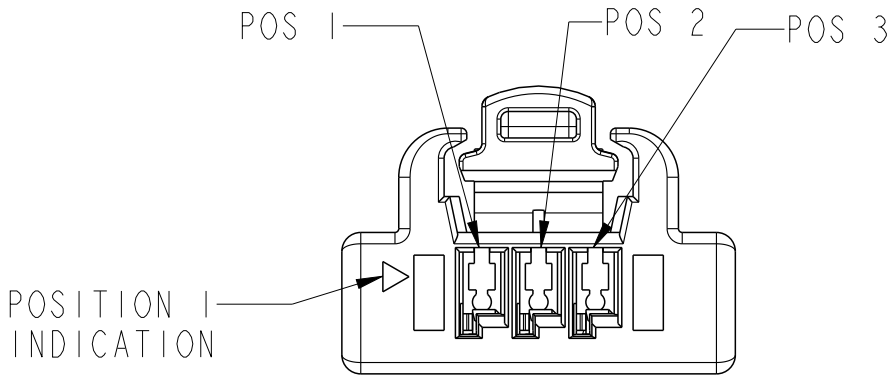
PRE-LOAD CONFIGURATION FOR TERMINAL INSERTION



FINAL LOAD CONFIGURATION WITH INSERTED TERMINAL

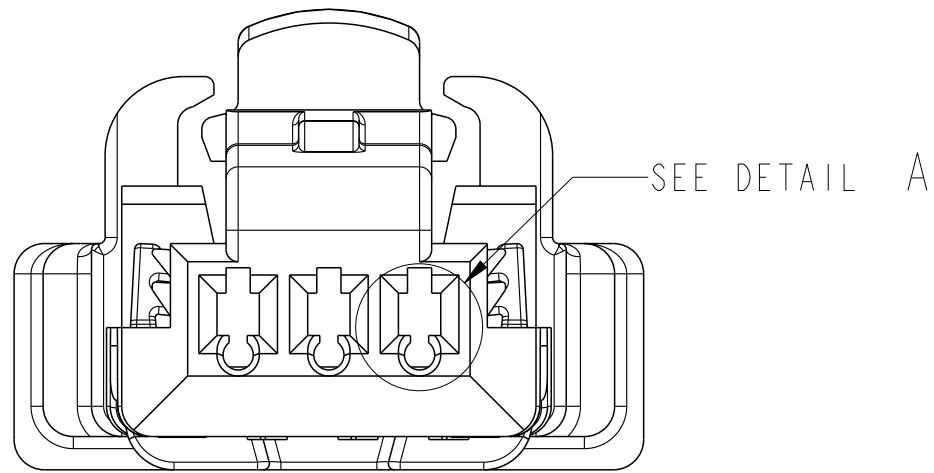


FULL HEADER AND RECEPTACLE ASSEMBLY CONFIGURATION

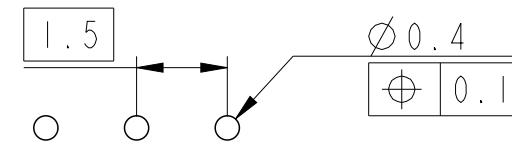


POSITION NUMBER INDICATION FOR 3POS

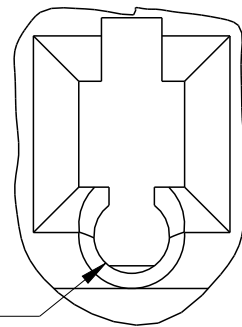
spec ref		GS-12-1422		dr	Sawanth, Ambaa	2017/07/06	projection 	mm 	size	A3	scale	5:1
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Cyril Jeune	2019/04/23	ecn no			ELX-F-27419-1			
			chr	Hyppias, Arnau	2019/04/23	rel level			Released			
			appr	Beatrice Vial	2019/04/23	product family			-			
surface  ISO 1302	linear	0.X	±0.3	Amphenol FCi	title	RECEPTACLE ASSEMBLY MINITEK μSPACE STS 1.5 TOP LATCH			dwg no	10142532		rev B
		0.XX	±0.10									
		0.XXX	±0.005									
	angular	0°	±2°		cat. no.	-	Product - Customer Drw				sheet 2 of 3	



TEST PROBE $\varnothing$ 0.4mm COMPLIANCE

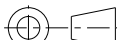
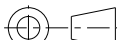


RECOMMENDED LAYOUT OF TEST PROBE $\varnothing$ 0.4mm



HOLE FOR TEST PROBE

DETAIL A
SCALE 20:1

spec ref		GS-12-1422			dr		Sawanth, Ambaa		2017/07/06		projection						size		A3		scale		3:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Cyril Jeune		2019/04/23						ecn no		ELX-F-27419-1							
ISO 406					chr		Hyppias, Arnau		2019/04/23								rel level						Released	
ISO 1101					appr		Beatrice Vial		2019/04/23															
											product family													
surface		linear		0.X		±0.3		Amphenol FCI		title		RECEPTACLE ASSEMBLY		dwg no		10142532		rev		B				
				0.XX		±0.10																		
				0.XXX		±0.005																		
ISO 1302		angular		0°		±2°				cat. no.		-		Product - Customer Drw				sheet 3 of 3						

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[10142532-003LF](#)