

PRODUCT DESCRIPTION CODE :

10142395-0XX LF

—RoHS COMPATIBLE

—FOR CUSTOMER CODE :
BLANK = GENERAL USE

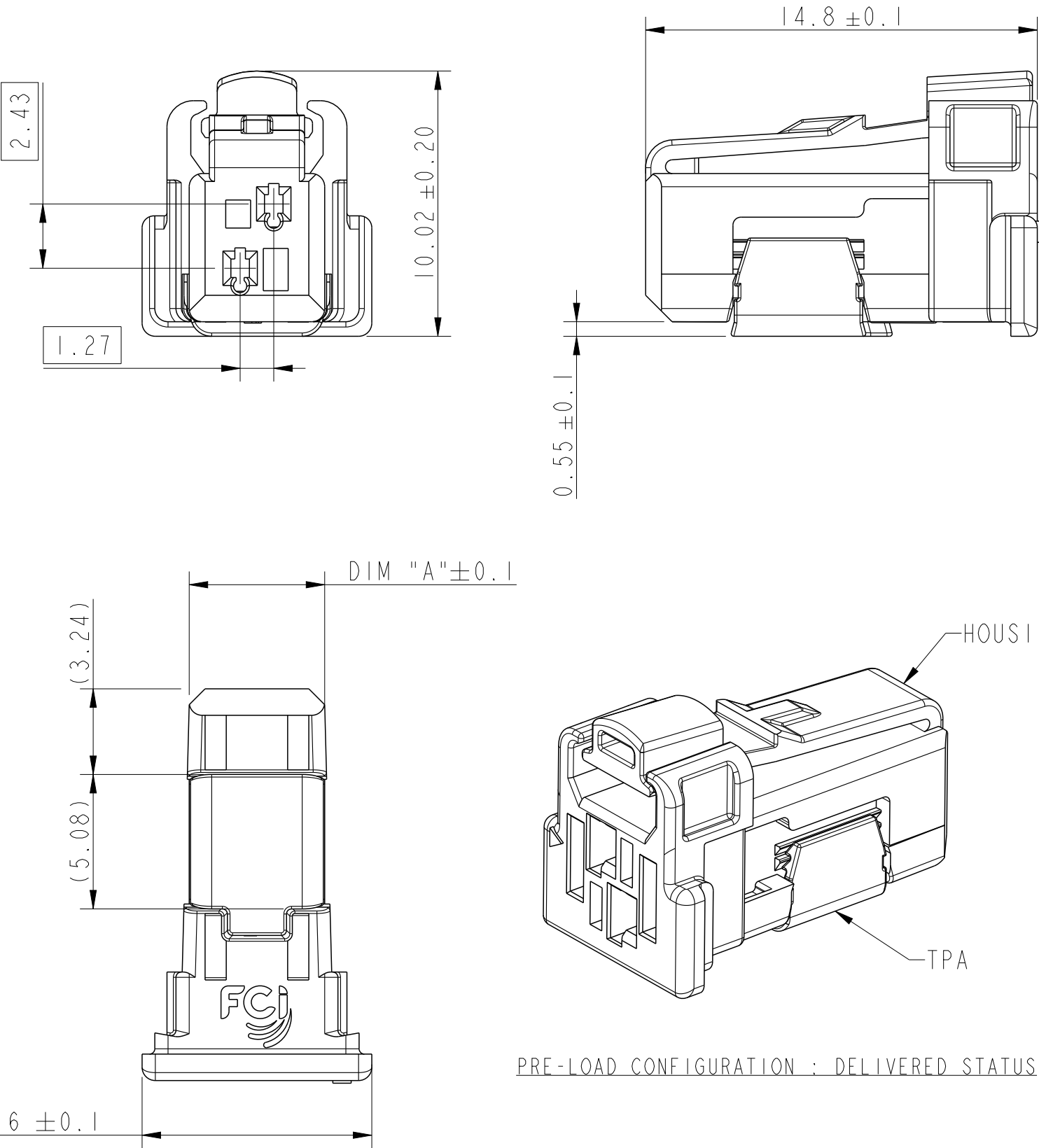
—PACKAGING :
BLANK = BULK

—NUMBER OF POSITIONS : 02 TO 03

—MATERIAL

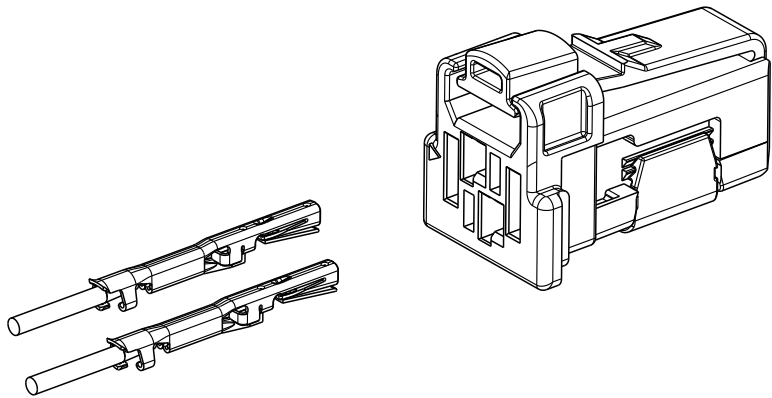
NOTES:

- 1 - MATERIAL:
HIGH TEMPERATURE THERMOPLASTIC
COLOR BLACK UL94 V-0
- 2 - FOR USE WITH MINITEK μ SPACE CTW TERMINALS :
AWG 22-24, SERIES 10141272 & 10148496
AWG 26-30, SERIES 10141272 & 10148496
- 3 - TO BE MATED WITH MINITEK μ SPACE HEADERS SERIES
10142396 / 10142407
- 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.

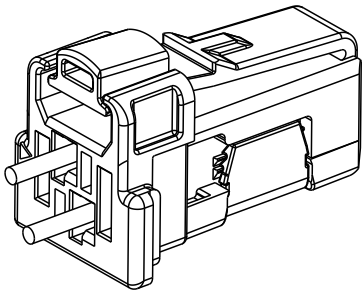


spec ref		GS-12-1422		dr	Sawanth, Ambaa	2018/07/10	projection 	MM 	size	A3	scale	5:1
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Cyril Jeune	2018/07/27			ecn no -			
ISO 406				chr	Hyppias, Arnau	2018/07/26			rel level Released			
ISO 1101				appr	Aymeric Soudy	2018/07/27	product family -					
surface 	linear	0.X	±0.3	Amphenol FCI	title	RECEPTACLE ASSEMBLY MINITEK μSPACE STAGGERED TOP LATCH			dwg no	10142395		rev A
		0.XX	±0.10									
		0.XXX	±0.005									
	ISO 1302	angular	0°	±2°	cat. no.	-	Product - Customer Drw			sheet 1 of 3		

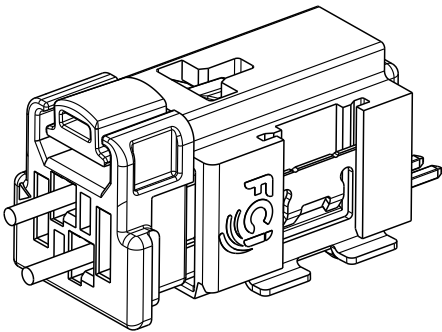
PART NO.	NO. OF POSN	DIM "A"
10142395-002LF	02	5.12
10142395-003LF	03	6.39



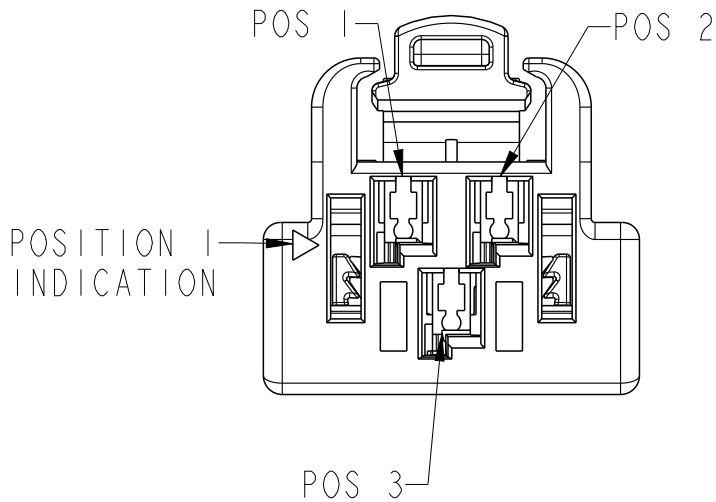
PRE-LOAD CONFIGURATION FOR TERMINAL INSERTION



FINAL LOAD CONFIGURATION WITH INSERTED TERMINAL



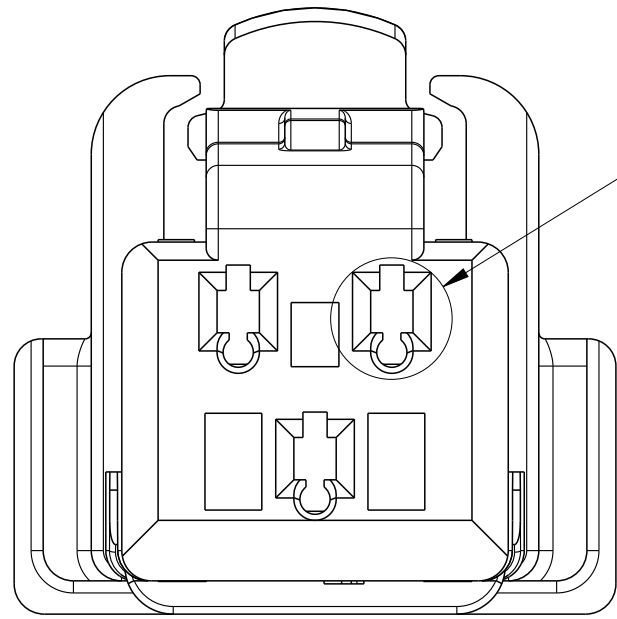
FULL HEADER AND RECEPTACLE ASSEMBLY CONFIGURATION



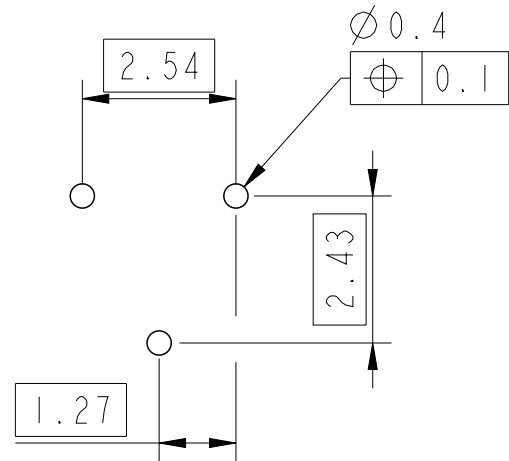
POSITION NUMBER INDICATION FOR 3POS VERSION

SCALE 5:1

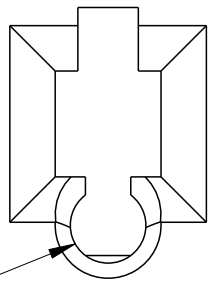
spec ref		GS-12-1422		dr	Sawanth, Ambaa	2018/07/10	projection	MM	size	A3	scale	3:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Cyril Jeune	2018/07/27			ecn no	-		
				chr	Hyppias, Arnau	2018/07/26						
ISO 406				appr	Aymeric Soudy	2018/07/27	product family		-	rel level		Released
ISO 1101												
surface	linear	0.X	±0.3	Amphenol FCi	title	RECEPTACLE ASSEMBLY			dwg no	10142395		rev
		0.XX	±0.10									
		0.XXX	±0.005									
ISO 1302	angular	0°	±2°		cat. no.	-	Product - Customer Drw			sheet 2 of 3		



TEST PROBE Ø 0.4mm COMPLIANCE



RECOMMENDED LAYOUT OF TEST PROBE Ø 0.4mm



HOLE FOR TEST PROBE

SEE DETAIL A
(20:1)

spec ref		GS-12-1422		dr	Sawanth, Ambaa	2018/07/10	projection	MM	size	A3	scale	5:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Cyril Jeune	2018/07/27			ecn no				-
				chr	Hyppias, Arnau	2018/07/26			rel level				Released
ISO 406				appr	Aymeric Soudy	2018/07/27	product family		-				
ISO 1101													
surface ISO 1302	linear	0.X	±0.3	Amphenol FCI	title	RECEPTACLE ASSEMBLY		dwg no	10142395		rev	A	
		0.XX	±0.10										
		0.XXX	±0.005										
	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:](#)

[10142395-003LF](#)