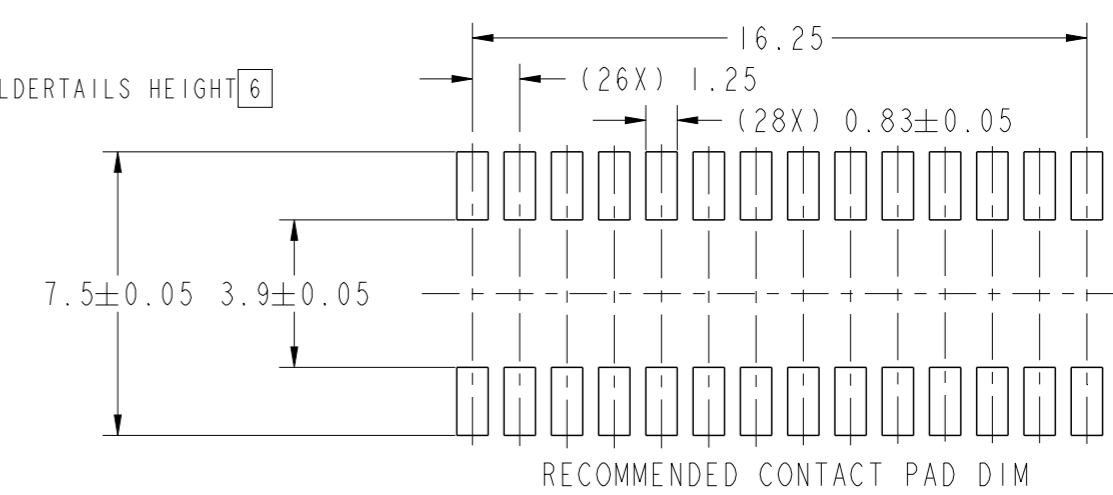
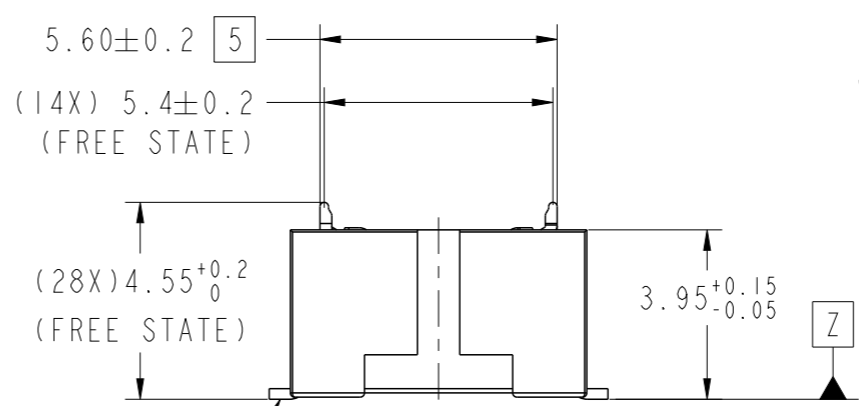
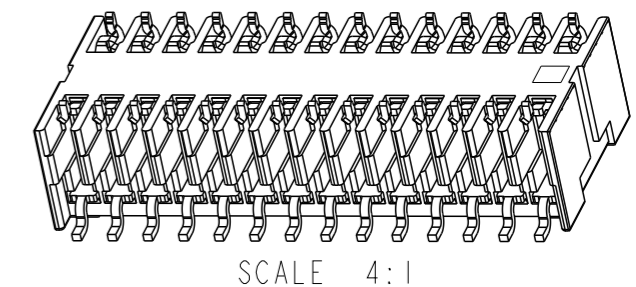
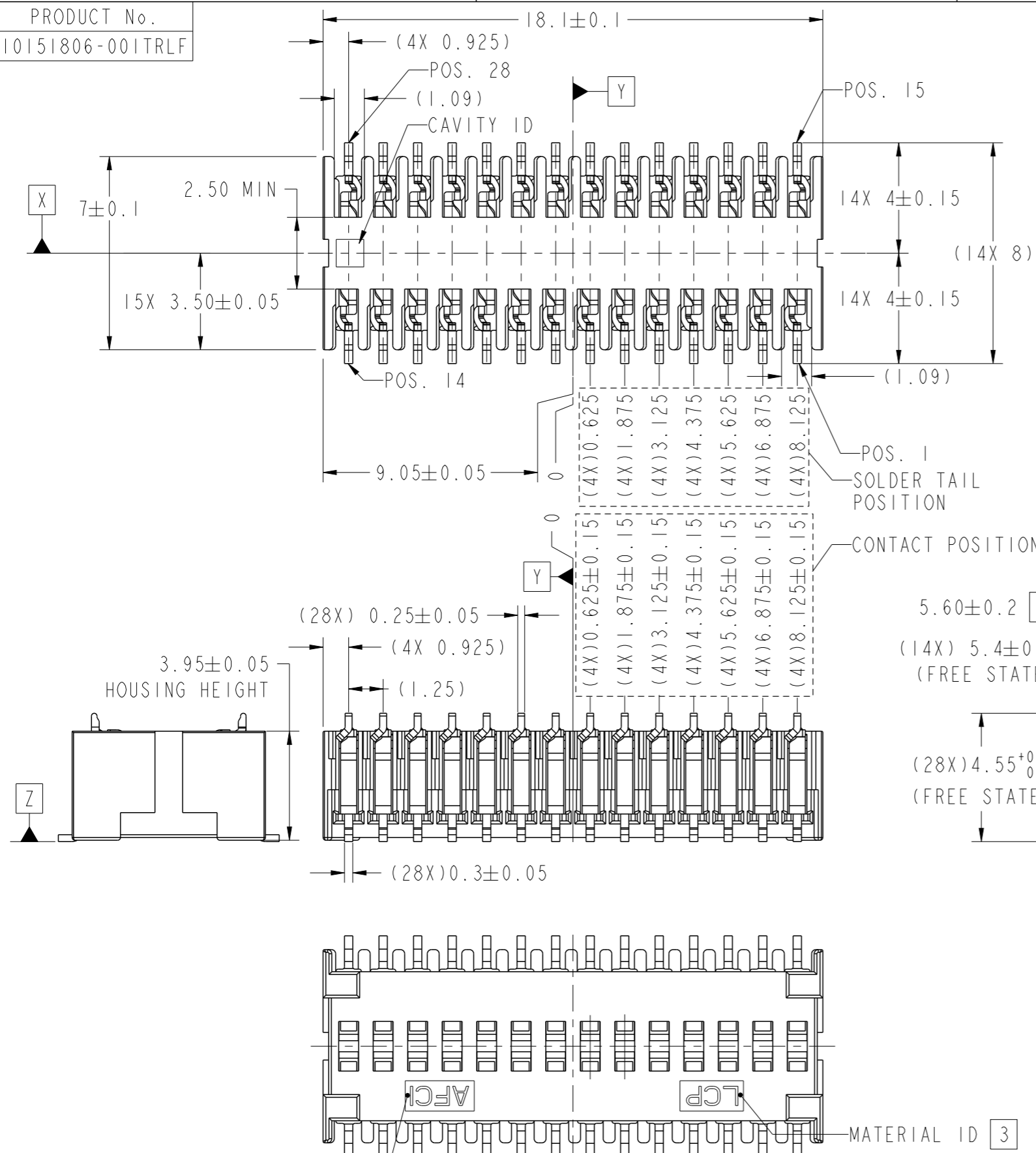


PRODUCT No.
10151806-001TRLF

- NOTES:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK, UL94 V-0
CONTACT: COPPER ALLOY
 - FINISH:
0.76 μ m MIN. MATTE TIN OVER
0.76 μ m MIN. NICKEL UNDERPLATING.
 - MARKING IS OPTIONAL.
 - PIN CONTACT FORCE
90gf (0.88N) MIN AT 4.2mm STACK HEIGHT.
 - PIN TOP POSITION MEASURED BY THE PIN SIDE FACE INSTEAD OF MEASURING THE DIMENSION 5.4 \pm 0.2.
 - ALL SOLDER TAILS HEIGHT ARE INDICATED FROM DATUM [Z].
DATUM [Z] IS DEFINED AS THE PLANE OF A FLAT SURFACE WITH THE CONNECTOR PLACED ON IT.
 - PACKAGING TAPE AND REEL.
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED ON GS-47-0004.



Amphenol FCI

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COMPANY ID [3]

spec ref	dr	Dennis Goh	2023/04/12	projection	MM	size	A3	scale	28:5
tolerance std	eng	Dennis Goh	2023/05/24			ecn no		rel level	
ASME Y14.5	chr	-	-			Released			
surface	appr	Koon-Poh Tay	2023/05/24	product family	-		rel level	Released	
linear	Amphenol FCI		COMPRESSION CONNECTOR 1.25mm PITCH (28 POSITION)		dwg no	10151806		rev	A
angular	0°		±1°		cat. no.	-		Product - Customer Drw	sheet 1 of 1