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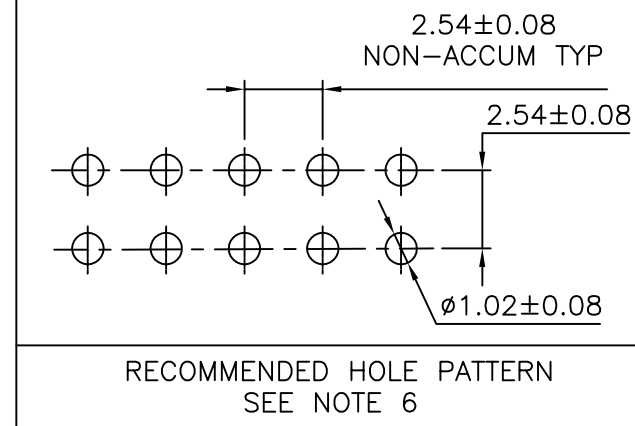
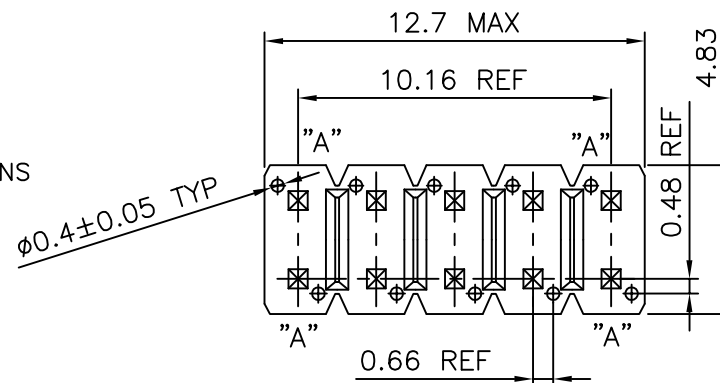
PRODUCT NUMBER
10140009-T46KR10LF

PLATING :
T = 2μm TIN MIN FULL PLATED
INCLUDED PIN TYP
- 1.27μm NICKEL MIN UNDERLAYER

RoHS COMPATIBLE
SEE NOTE 6

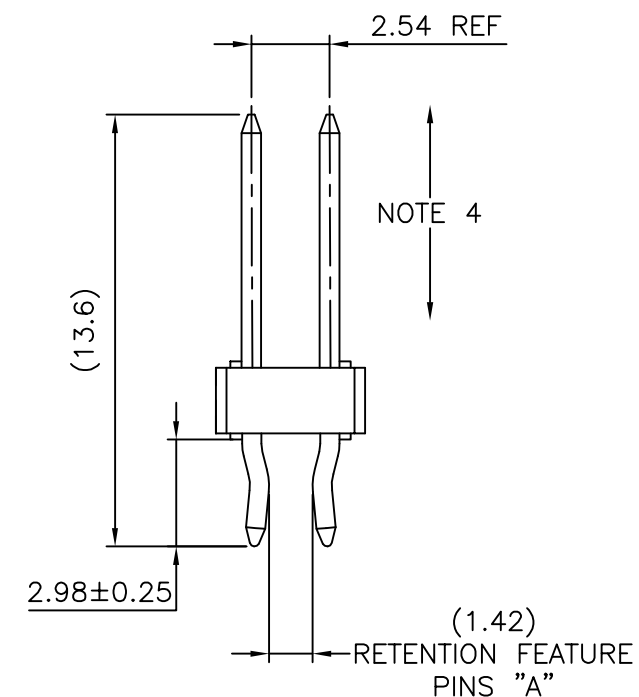
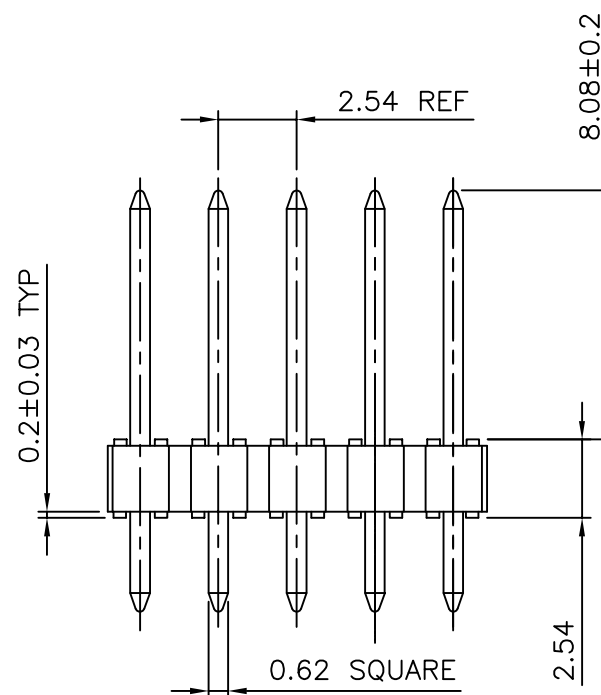
TOTAL NB OF POSITIONS
SEE NOTE 7

PRODUCTS SPECIFICATIONS			
PIN STYLE	MATING	SOLDER	OAL
46	8.08	2.98	13.6



NOTES :

- HOUSING MATERIAL : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: BLACK
- PIN MATERIAL : PHOSPHOR BRONZE
- STANDARD PACKAGING IN POLY BAGS.
- 9N MIN RETENTION IN EITHER DIRECTION
- FOR PIN IN PASTE SOLDERING APPLICATION :
FINISHED PLATED HOLE Ø1.02-Ø1.06
LAND Ø1.45 MAX
- RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2μm MINIMUM MATTE TIN OVER 1.27μm MINIMUM NICKEL UNDERPLATE
 - MANUFACTURING PROCESS COMPATIBILITY
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD
 - REFLOW COMPATIBLE
 - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - LEGAL STATEMENT: SEE GS-47-0004
- "KR" = TAPE & REEL PACKAGING WITHOUT PICK UP CAP WITH RETENTION FEATURE USED ON 4 PINS "A" (2 AT EACH END OF HEADER)



mat'l. code SEE NOTES				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family BERGSTIK			
ltr	ecn no	dr	date	tolerances unless	otherwise specified	scale 5:1 FCI	title UNSHR.HEADER CUSTOM STR DR TMT			
A	---	DDE	16.11.16	angles	.x ±0.3		dwg no 10140009 sheet 1 of 1 A3			
B	F-25434	DDE	16.11.23	linear	.xx ±0.15					
					.xxx ±0.05					
				dr	DDE	16.11.16	type CUSTOMER Drawing			
				engr	LMU	16.11.16				
				chr						
				appd	LMU	16.06.13				
sheet index	revision sheet									

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