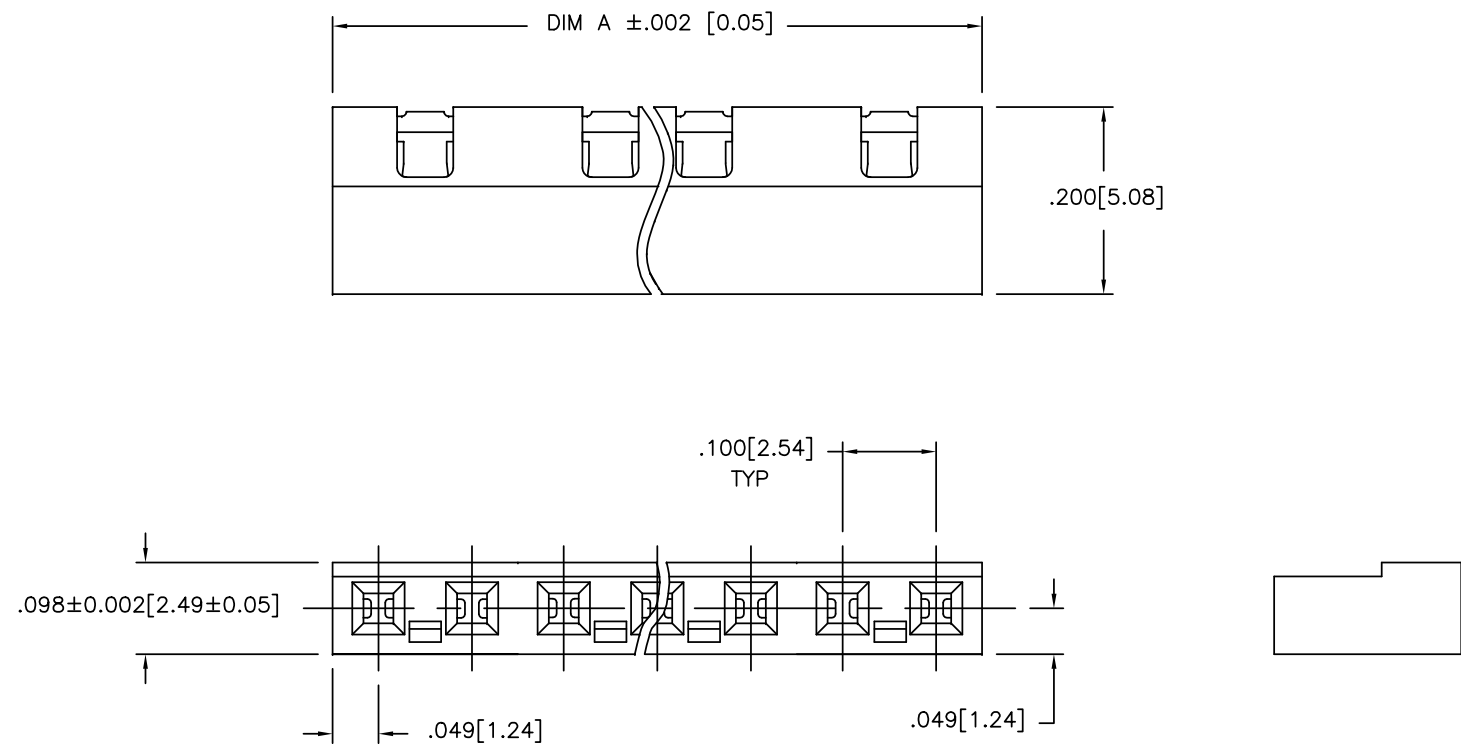






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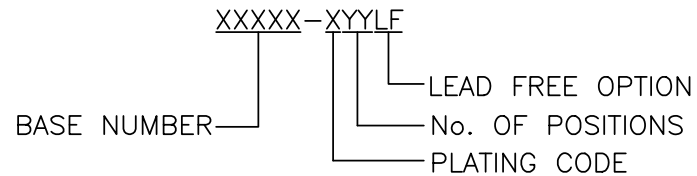
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PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family JUMPER											
ltr		ecr		nodr		date		tolerances unless otherwise specified				title									
A		RELEASE		B		7/22/91		angles		.XX±.01/.3		INCH/MM		S.R. MULTI POSITION BUS BAR LOW PROFILE JUMPER ASS'Y							
C		V80323		EPK		5/26/98		linear		.XXX±.005/.13											
D		M05-0205		ERE		09/29/05		0'±2'		.XXXX±.0020/.05		scale 5:1									
E		M06-0238		MN		6/16/06		dr		J. SHREINER		3/27/91				dwg no		sheet of 2		size	
F		M06-0389		AGS		10/4/06		engr		M.HAHN		3/27/91				69144		A3			
G		ELX-N-011708		J.Z		2012-05-04		chr		M.HAHN		3/27/91									
								appd		M.HAHN		3/27/91				type Product Customer Drawing					
sheet		revision		G		G															
Index		sheet		1		2															

PRODUCT NUMBER	NO. OF POSITIONS	DIM A	LEAD FREE OPTION
69144-X04	1 X 4	.398/10.11	NOTE 3,4
-X06	1 X 6	.598/15.19	
-X08	1 X 8	.798/20.27	
-X10	1 X 10	.998/25.35	
-X12	1 X 12	1.198/30.43	
-X14	1 X 14	1.398/35.51	
-X16	1 X 16	1.598/40.59	
-X18	1 X 18	1.798/45.67	
69144-X20	1 X 20	1.998/50.75	NOTE 3,4





NOTES :

- MATERIAL : POLYESTER, FLAME RETARDENT PER UL-94-V0. COLOR : BLACK
- RECOMMENDED APPLICATION DATA :
A. ALL MATING PINS TO BE .025/0.64 SQ. ON TRUE CENTER OF GIVEN TERMINAL SPACING WITHIN .015/0.38 DIA.
B. SUGGESTED MATING PIN LENGTH : .160/4.06 MIN.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS
- "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKERS GROWTH IN ALL INTERCONNECT ENVIRONMENTS."
- PRODUCT SPECIFICATION: BUS-12-071.

PLATING : CONTACT AREA

- 1XX 15 μ "/0.38 μ Au OR GXT
- 2XX 30 μ "/0.76 μ Au OR GXT
- 3XXLF 100 μ "/2.54 μ Sn (NOTE 6)
- 4XX Au FLASH ————— OBSOLETE

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family JUMPER																	
l		tr		ec		n		d		r		date		tolerances unless otherwise specified				title									
G														angles		linear		.XX±.01/.3		INCH/MM		S.R. MULTI POSITION BUS BAR					
														0'±2"				.XXXX±.0020/.051		scale 5:1		LOW PROFILE JUMPER ASS'Y					
														dr		J. SHREINER		3/27/91				dwg no		sheet 2 of 2		size	
												engr		M.HAHN		3/27/91		69144				A3					
												chr		M.HAHN		3/27/91											
												appd		M.HAHN		3/27/91											
sheet		revision																				type		Product Customer Drawing			
index		sheet																									

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[69144-104LF](#)