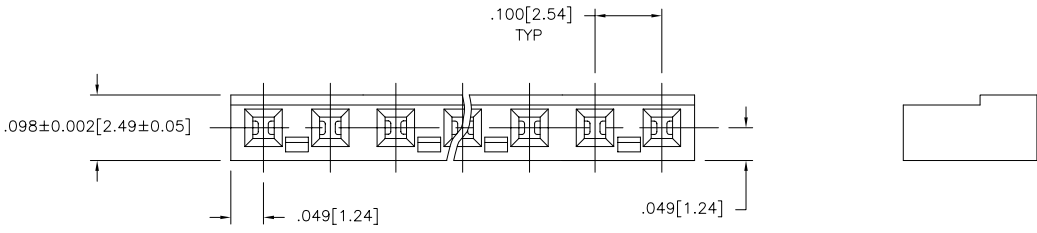
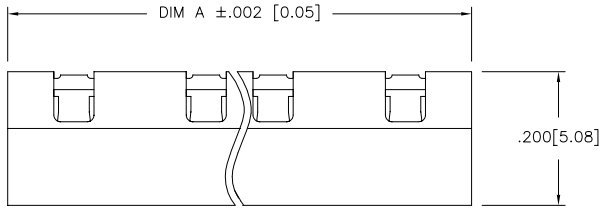


PRODUCT NUMBER
SEE TABLE



mat'l. code		surface		tolerance		projection		product family	
		ISO 1302 ✓		ISO 406		ISO 1101		JUMPER	
itr		ecn no dr		date		tolerances unless otherwise specified		title	
A		RELEASE B		7/22/91		.XX±.01/.3		S.R. MULTI POSITION BUS BAR	
C		V80323 EPK		5/26/96		angles linear .XXX±.005/.13		LOW PROFILE JUMPER ASS'Y	
D		M05-0205 ERE		09/29/05		0°±2'		scale 5:1	
E		M06-0238 MN		6/16/06		dr J. SHREINER 3/27/91		dwg no sheet 1 of 2 size	
F		M06-0389 AGS		10/4/06		enrg M.HAHN 3/27/91		69144 A3	
						chr M.HAHN 3/27/91		type Product Customer Drawing	
						appd M.HAHN 3/27/91			
sheet index		revision sheet		F F					
		1 2							

PDM: Rev:F STATUS:Released Printed: Oct 12, 2010

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


XXXXX-YYLF
 BASE NUMBER ————
 LEAD FREE OPTION
 No. OF POSITIONS
 PLATING CODE

NOTES :

- ① MATERIAL : POLYESTER, FLAME RETARDANT PER UL-94-V0. COLOR : BLACK
2. 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.
- ③ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- ④ THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS
- ⑥ "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKERS GROWTH IN ALL INTERCONNECT ENVIRONMENTS."

PLATING : CONTACT AREA

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

mat'l. code	surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family
ltr	ecn	no	dr	date
F				
angles		linear	INCH/MM	title
0°±2'		.XX±.01/.3	scale 5:1	S.R. MULTI POSITION BUS BAR LOW PROFILE JUMPER ASS'Y
dr	J. SHREINER	3/27/91		dwg no
enrg	M.HAHN	3/27/91		69144
chr	M.HAHN	3/27/91		sheet 2 of 2 size A3
appd	M.HAHN	3/27/91		type Product Customer Drawing
sheet index	revision sheet			