

PRODUCT NUMBER NOTE 4	SIZE NOTE 4	TAIL LENGTH DIM H	DIM D	DIM G	DIM E	OVERALL LENGTH DIM L	PLATING NOTE 10	SHORT PIN LOCATION
10033362-001LF	2X18	.122/3.10	NOTE 3	.37/.94+DIM D	.40/10.2+DIM D	.48/12.2+DIM D	30u"/.76u Au OVER 50u"/1.27u Ni	A & B - 13,14,15,16
10033362-002LF	2X18	.122/3.10	NOTE 3	.37/.94+DIM D	.40/10.2+DIM D	.48/12.2+DIM D	30u"/.76u Au OVER 50u"/1.27u Ni	A & B - 1,2,3,8,9,10,11,12,13,14,15,16

NOTES :

- ① MOLDING MATERIAL : HI-TEMP RESIN
PER UL 94 V-0 COLOR : NATURAL
- ② PIN RETENTION TO BE 3 LBS/1.36 KG
MIN PER PIN IN EITHER DIRECTION.
- ③ DIM D =
(NO. OF COLUMNS-1) TIMES .100(ENGLISH)
(NO. OF COLUMNS-1) TIMES 2.54(METRIC)
- ④ SIZES 2X1 THROUGH 2X4 ARE NOT AVAILABLE.
- ⑤ TERMINAL MATERIAL : 3/4/HARD PHOS BRONZE ALLOY
UNS C51000
- ⑥ FLATNESS IS MEASURED FROM THE BOTTOM
OF THE END STANDOFFS.
- ⑦ PART NUMBERS WITH "LF" SUFFIX AT THE END ARE LEAD FREE.
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm
MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- ⑩ PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code				surface ISO 1502 ☒		tolerance ISO 406 ISO 1101		projection 		product family HEADERS			
ltr		ecp no		dr		date		tolerances unless otherwise specified					
D								INCH/MM 		title VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-FMLB			
				angles		linear		.001±.01/.01±.03 .001±.005/.001±.013 .001±.0020/.001±.0051		scale 2:1			
				0° ± 2°									
				dr		D. INGRAM		8/14/03		dwg no			
				engr		H. SUNDY		8/14/03		sheet 2 of 2 size			
				chr		H. SUNDY		8/14/03		10033362			
				appd		H. SUNDY		8/14/03		A3			
										type Product Customer Drawing			
sheet		revision											
index		sheet											