



PRODUCT NUMBER	SIZE	TAIL LENGTH	OVERALL LENGTH	LEAD FREE OPTION
71230-001	2 X 18	.122/3.10	2.18/55.3	NOTE 8

NOTES:

- ① MOLDING MATERIAL: HI-TEMP RESIN PER UL 94V-0  
COLOR: BLACK
- ② TERMINAL MATERIAL: 3/4 HARD PHOS BRONZE ALLOY
3. PLATING: 30u"/0.76u GXT.
4. PIN RETENTION TO BE 3 LBS/1.36 KG MIN PER PIN  
IN EITHER DIRECTION.
5. RETENTION FEATURES ARE LOCATED ON THE TWO MOST  
CENTRAL PAIRS FOR SIZES 2 X 24 AND BELOW. FOR SIZES  
2 X 25 AND ABOVE, TWO PAIR ON BOTH ENDS, 2ND AND 3RD  
COLUMNS, ARE RETENTIVE.
6. MAKE FROM PART NUMBER 71228.
7. PACKAGE PER BUS-14-093-2.
- ⑧ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- ⑨ THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER  
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
10. 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.
- ⑪ PLATING OPTIONS:  
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY	A FCI www.fciconnect.com
ltr	ecn no	dr	date	linear	.xx ±.01/.x±.3	projection		
D				xxx	±.005/.xx±.13			
				xxxx	±.0020/.xxxx±.051			
				angles	0° ±2°			
				dr	M. FETROW	8/1/95	INCH/MM	title MODIFIED SLOTTED HEADER VERTICAL, 2 X 18 W/RET.
				engr	L. FYE	8/1/95		product family HEADERS
				chr	L. FYE	8/1/95	size	code dwg no
				oppd	L. FYE	8/1/95	scale	71230
				sheet	revision		1.5:1	sheet 2 of 2
				index	sheet			