

TABLE 1
LEAD-FREE PART NUMBER

Part Number: HM1L51xDP000H6PLF					
MATING LENGTH DIM-P / REPLACE 'x' BY:					
	ROW-A	ROW-B	ROW-C	ROW-D	ROW-E
A =	5.00	5.00	5.00	5.00	5.00
L =	5.75	5.75	5.75	5.75	5.75
D =	6.50	6.50	6.50	6.50	6.50
B =	6.50	5.00	5.00	5.00	5.00
C =	6.50	5.75	5.75	6.50	5.75
N =	8.00	8.00	8.00	8.00	8.00
E =	5.00	5.00	5.75	5.00	5.00
J =	SEE TABLE 2				




TABLE 2

Part Number: HM1L51JDP601H6PLF						
MATING LENGTH DIM-P / REPLACE 'J' BY:						
ROW-E	5.00	5.00	5.00	5.00	8.00	5.00
ROW-D	5.00	5.00	5.00	5.00	8.00	5.00
ROW-C	5.00	5.00	5.00	5.00	8.00	5.00
ROW-B	5.00	5.00	5.00	5.00	8.00	5.00
ROW-A	5.00	5.00	5.00	5.00	8.00	5.00
	COLUMN-1	COLUMN-2	COLUMN-3	COLUMN-4	COLUMN-5	COLUMN-6

NOTE-2: FLAT ROCK INSERTION TOOLING, ON ALL THIS SURFACE
NOTE-3: EYE OF THE NEEDLE PRESS FIT PIN TYPE
NOTE-4: REAR CENTRAL SUPPORT FOR BETTER ASSY ON PCB
NOTE-5: IF SUFFIX "P" IS ADDED IN P/N PACKAGING IS IN TRAYS
BUT CONNECTOR MARKING IS WITHOUT "P"
EXAMPLE: HM1XXXXXXXXXH6P, MARKED HM1XXXXXXXXXH6

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE PRODUCT SPECIFICATION GS-12-445

mat'l. code -				surface 58 / tolerance ISO 1302 ISO 406 ISO 1101		projection 		product family METRAL			
ltr	ecn no	dr	date	tolerances unless otherwise specified		 		title METRAL RA HEADER 5 ROW STANDARD PRESS-FIT 30 WAY			
D	-	CHA	2000/08/24	angles	linear						.X±0.1
E	LS05-004	MLE	2005-02-17								.XX±0.1
F	LS06-0095	LGO	2006-07-10								.XXX±0.1
G	LS07-0184	MLE	2007-07-24								scale 2.5
H	DG10-0231	Cenh	2010-06-18	dr	ETIEMBRE	1996-06-28	dwg no		sheet 1 of 1	size 5	
J	ELX-I-27568	SAL	2017-07-27	enrg	LENOIR	1997-01-23	C-8626-0235		A3		
				chr	S ALOSIOUS	2017-07-27	type		Customer	Drawing	
sheet index	revision	J		appd	BIJU K PAUL	2017-07-27					
	sheet	1									

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[HM1L51ADP000H6PLF](#)