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PIN	PLATING CODES:					
XXXXX-1YY	30u"/0.76u MIN (SEE NOTE 8) OVER 50u"/1.27u MIN Ni					
XXXXX-2YY	15u"/0.38u MIN (SEE NOTE 8) OVER 50u"/1.27u MIN Ni					
XXXXX-3YY	50u"/1.27u MIN (SEE NOTE 8) OVER 50u"/1.27u MIN Ni					
XXXXX-4YY	TIN LEAD OPTION	120u"/3.05u MIN 93/7 SnPb OVER 50u"/1.27u MIN Ni				
	LF OPTION	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 1,9)				
XXXXX-5YY	15u"/0.38u MIN	(SEE NOTE 8) OVER 50u"/1.27u MIN Ni				
XXXXX-6YY	30u"/0.76u MIN	(SEE NOTE 8) OVER 50u"/1.27u MIN Ni				
XXXXX-7YY	Y 30u"/0.76u MIN (SEE NOTE 8) OVER 50u"/1.27u MIN Ni					
XXXXX-8YY	15u"/0.38u MIN (SEE NOTE 8) OVER 50u"/1.27u MIN Ni					
XXXXX-9YY	15u"/0.38u MIN	(SEE NOTE 8) OVER 50u"/1.27u MIN Ni				
XXXXX-0YY	30u"/0.76u MIN	(SEE NOTE 8) OVER 50u"/1.27u MIN Ni				

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REV F - 2006-04-17

-100±.003 TYP 2.54±.08 NON-ACCUMULATIVE .100±.003 2.54±.08 TYP .040±.003 TYP 1.02 ±.08

> DOUBLE ROW RECOMMENDED HOLE PATTERN

NOTES

(1.) PART NUMBER OPTIONS:

PIN PLATING CODES (SEE ABOVE)

3

HIGH TEMP. MATERIAL:

FOR HIGH-TEMPERATURE APPLICATIONS, SPECIFY AN "H" AT THE END OF THE PART NUMBER, AND PCT WILL BE SUPPLIED.

NUMBER OF POSITION:

ANY NUMBER OF POSITIONS FROM 4 (2X2) THRU 72 (2X36).

PACKAGING:

PACKAGED IN POLY BAGS.

I FAD FRFF:

ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY, -5YYH, -6YY & -6YYH.

2.)BODY MATERIAL: MANUFACTURER'S OPTION OF NYLON OR PCT, GLASS FIBER REINFORCED, FLAME RETARDENT PER UL-94V-0. COLOR: BLACK OR MINERAL FILLED LCP FLAME RETARDENT PER UL-94V-0. COLOR: BLACK

PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.

(3.)PIN MATERIAL: PHOS-BRONZE.

4.)MEASURED WITH PART IN RESTRAINED CONDITION.

5. TWO SIDES OF PIN TIPS NOT PLATED, TYPICAL BOTH ENDS.

6.)2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.

7.)THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

8.)PLATING OPTIONS: PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL, OPTIONALLY (78~295u"/2~7.5u) TIN ON TAIL.

9.)THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."

www.fciconnect.com		surface / tolerance st ISO 1302 / ISO 406 ISO TOLERANCES UNLESS OTHERWISE SPECIFI		ISO 1101	projection	INCH/MM ►		
Dr	T. BREWBAKER	1/31/95	ANCHIAD	0.X	±0.3	size	Scale	
Eng	T. HANNA	1/31/95	ANGULAR	LINEAR	0.XX	±0.15	A4	1.000
Chr	T. HANNA	1/31/95	0° ±2°		0.XXX	±0.05	ECN	N11-0118
Appr	T. HANNA	1/31/95	Product family BERG			STIK	Spec ref	
FC)   BERGSTIK®II HDR. D∕R  .100 CTR. R.R. TRACK				dwg no	78563	Rev. CW		

catalog no

PDM: Rev:CW

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CUSTOMER









