

	1, 2,3	41 51	6
	PIN PLATING CODES:	(3.) PIN MATERIAL: PHOS-BRONZE.	
	XXXXX—1YY 30u"/0.76u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni	(4.) MEASURED WITH PART IN RESTRAINED CONDITION.	
	XXXXX-2YY	- C.) ME CONCES WITH TAKE IN RESTRUINCES CONSTITUTE	
	XXXXX-3YY	5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.	
	XXXXX-4YYHLF	(6.) 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION.	
	XXXXXX—5YY 15u"/0.38u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni	7. MILITARY REPORTING HEADER	
	XXXXX-6YY 30u"/0.76u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni	7. MILITARY BERGSTIK HEADER P/N XXXXX-XYY-MIL	
	XXXXX-7YY 30u"/0.76u MIN Au OVER 50u"/1.27u MIN Ni	NOT AVAILABLE.	
	XXXXX-8YY 15u"/0.38u MIN Au OVER 50u"/1.27u MIN Ni	THESE PROPHETS MEETS SUPPREAM LIMION DIRECTIVES AND OTHER	
А	XXXXX-9YY 15u"/0.38u MIN GXT OVER 50u"/1.27u MIN Ni	(8.) THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.	l A
	XXXXX-0YY 30u"/0.76u MIN GXT OVER 50u"/1.27u MIN Ni		
	NOTES	(9.) PLATING OPTIONS: MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.	
	(1.)PART NUMBER OPTIONS:		
	PIN PLATING CODES (SEE ABOVE)	(10) THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT	
\bigcirc	HIGH TEMP. MATERIAL:	ENVIRONMENTS."	
	FOR HIGH-TEMPERATURE APPLICATIONS, SPECIFY AN "H" AT	(11) THE OAL DON'T EXCEED 31mm	
	THE END OF THE PART NUMBER, AND PCT WILL BE SUPPLIED. NUMBER OF POSITION:	OAL= MATTING DIM + TAIL DIM +4.0mm<=31mm "WHERE THE SUM OF TAIL	
	EVEN NUMBER OF POSITIONS FROM 2 (2X1) THRU 72 (2X36).	LEGTH DON'T EXCEED 27mm" TAIL TAIL LENGTH MIN 2.00mm TAIL LENGTH MAX 10.4mm	
	PACKAGING:	MATTING LENGTH MIN 1.5mm MATTING LENGTH MAX 25.4mm	
B	PACKAGED IN POLY BAGS.		В
	EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.	(2) INCREMENTS BY 0.1mm IN LENGTH ONLY	
_	LEAD FREE:	13. FOR ESPECIAL PACKAGING REQUEST PLEASE CONTACT PRODUCT MANAGER	
<i>3</i>	ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY,-5YYH,-6YY & -6YYH.	FOR AVAILABILITY	
F		14. BEND DIMENSION AT 1.5mm ONLY	
Ĕ	(2.) BODY MATERIAL:		
	MANUFACTURER'S OPTION OF NYLON OR PCT, GLASS FIBER REINFORCED, FLAME RETARDENT PER UL-94V-0.		
\bigcirc	COLOR: BLACK.		
	DADT NUMBERS WITH "I" SHEEKY WILL WITHSTAND EVROSURE	$100\pm.003$ [2.54±.08] TYP NON-ACCUMULATIVE - ϕ .040±.003 [1.02±.08]	
	PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN	TYP. NON-ACCUMULATIVE- TYP.	
	WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.	' 	
<u>C</u>	PART NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE	 	C
	TO 260°C PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.	.100±.003 [2.54±.08]	
		RECOMMENDED HOLE PATTERN	
_		mat't. code surface / tolerance projection product family	7
모		NOTES 2 & 3 ISO 1302 V ISO 1101 BERGSTIK Utr ecn no dr date toterances unless otherwise specified title	\dashv
Copyright FCI		BE XX±01/X±03 INCH (VVII DEDOCTIV® II LICADED	
3		unearxxx±.005/xx±0.13 1.0.0 / 2.5.4.c.c. D.P. P. / /	
		0°±2° 0000±0000/000±0001 scale 1:1 1000/2.54cc DR R/A	size
		engr T.HANNA 03/08/93 FC 68020	Δ - 2
\bigcirc		chr T.BREWNAKER 03/08/93 appd T.HANNA 03/08/93 type Product Customer Drawin	ng
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