

	1 2	3 4	
XXXXX-1° XXXXX-2° XXXXX-4° XXXXX-4° XXXXX-6° XXXXX-7° XXXXX-8° XXXXX-9° N□TE	15u"/0.38u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 15u"/0.38u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 10) YY 15u"/0.38u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 30u"/0.76u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 30u"/0.76u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 15u"/0.38u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 15u"/0.38u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 30u"/0.76u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni YY 30u"/0.76u MIN (SEE NOTE 9) OVER 50u"/1.27u MIN Ni	8. THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008. 9. PLATING OPTIONS: PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL, OPTIONALLY (78~295u"/2~7.5u) TIN ON TAIL. 10. THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS.* 11. THE OAL DON'T EXCEED 31mm OAL= MATTING DIM + TAIL DIM +4.0mm<=31mm "WHERE THE SUM OF TAIL LEGTH DON'T EXCEED 27mm" TAIL	Α
B (1.) PA	N PLATING CODES (SEE ABOVE) GH TEMP, MATERIAL: PART NUMBERS WITH AND WITHOUT "H" WILL BE SUPPLIED WITH HIGH TEMPERATURE PLASTIC JMBER OF POSITION: EVEN NUMBER OF POSITIONS FROM 2 (2X1) THRU 72 (2X36). MCKAGING: PACKAGED IN POLY BAGS. EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.	TAIL LENGTH MIN 2.00mm TAIL LENGTH MAX 10.4mm MATTING LENGTH MIN 1.5mm MATTING LENGTH MAX 25.4mm (12.) INCREMENTS BY 0.1mm IN LENGTH ONLY 13. FOR ESPECIAL PACKAGING REQUEST PLEASE CONTACT PRODUCT MANAGER FOR AVAILABILITY 14. BEND DIMENSION AT 1.5mm ONLY (15.) TO DETERMINE DIMENSIONS: N=NUMBER OF POSITION PER ROW EXAMPLE: 10 POS. N X .100/2.54	В
C CD PA TO WA	ADD 'HLF' SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY,-5YYH,-6YY & -6YYH. DDY MATERIAL: NUFACTURER'S OPTION OF NYLON, PCT GLASS FIBER INFORCED, OR MINERAL FILLED LCP FLAME RETARDENT PER UL-94V-0. DLOR: BLACK. NRT NUMBERS WITH AND WITHOUT 'H' SUFFIX WILL WITHSTAND EXPOSU 1 260°C PEAK TEMPERATURE FOR 20 SECONDS IN AVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.	.100±.003 [2.54±.08] TYP. NON-ACCUMULATIVE- - Ø.040±.003 [1.02±.08] TYP. JRE .100±.003 [2.54±.08] RECOMMENDED HOLE PATTERN	С
5. TWI 6. 2LE 7. MIL P/N NOT	ASURED WITH PART IN RESTRAINED CONDITION. O SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS. BS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION. LITARY BERGSTIK HEADER N XXXXX-XYY-MIL T AVAILABLE.	WWW.fciconnect.com Surface Iso 1302 Iso 406 Iso 1101	D

PDS: Rev :BM

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