

_		1	2 3			4		5	6	
	PIN PLATING CODES:									
İ	XXXXX-1YY	(XXXX-1YY 30u"/0.76u MIN (SEE NOTE 12) OVER 50u"/1.27u MIN Ni								
)	XXXXX-2YY	15u"/0.38u MIN (SEE NOTE 12) OVER 50u"/1.27u MIN Ni								
	XXXXX-3YY									
	XXXXX-4YY	100u"/2.54u MIN Sn OVER 50u"/1.27u MIN Ni (SEE NOTE 13)								
	XXXXX-4YYHLF				3. PIN MATERIAL: PHOS-BRONZE.					
	XXXXX-5YY	127 127 127 127 127 127 127 127 127 127			4. MEASURED WITH PART IN RESTRAINED CONDITION.					
	XXXXX-6YY	000 / 000 00 MMY (022 11012 12) 01211 000 / 11210 MMY 11			5 TWO SIDES OF DIN TIPS NOT DIATED TYPICAL BOTH FNDS					
	XXXXX-7YY				5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS.					
	XXXXX-8YY	Tod y 0.000 MIN (SEE NOTE 12) OVER 000 / 1.270 MIN 14			6. 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION. 7. ±.010/0.25 TOL APPLIES TO ALL 'G' TAILS EXCEPT INDICATED PARTS ON TABLE WHERE +.010/0.25000/0.00 APPLIES.					
Α	XXXXX-9YY									

	NOTES 1. PART NUMBER OPTIONS:			8. [8. DETAIL N DIMENSIONS APPLY TO 2 POSITION PARTS ONLY					
				9. SECTION R-R DIMENSIONS ONLY APPLY TO RETENTION. PIN POSITIONS FOR 3 POSITION PARTS AND LARGER. RETENTION PIN						
)										
,		PIN PLATING CODES (SEE ABOVE) HIGH TEMP. MATERIAL:			POSITIONS LOCA	TED AT MANUFACT	URER'S OPTION.			
	FOR HIGH—TEMPERATURE APPLICATIONS, SPECIFY AN "H" AT			10.	5LB/2.3KG MAX	X INSERTION FORCE	E AND .25LB/.1KG N	MIN RETENTION		
	THE I	THE END OF THE PART NUMBER, AND PCT WILL BE SUPPLIED.			FORĆE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARDS AND					
		NUMBER OF POSITION:			RECOMMENDED HOLE PATTERN.					
	ANY NUMBER OF POSITIONS FROM 2 THRU 36. PACKAGING:				11. THESE PRODUCTS MEETS EUROPEAN UNION DIRECTIVES AND OTHER					
В		PACKAGED IN POLY BAGS.			COUNTRY REGULATION AS DESCRIBED IN GS-22-008.					
Ē	EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.			12.	12. PLATING OPTIONS: PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON POST OR TAIL,					
i.										
) e		EIGHT DIGIT PART NUMBERS FOLLOWED BY A "A" ARE PACKAGED IN TAPE AND REEL WITH PICKUP CAPS.			OPTIONALLY (78~295u"/2~7.5u) TIN ON TAIL. 13."THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND					
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뎐	LEAD FREE: ADD "HLF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION, NOT AVAILABLE FOR -5YY,-5YYH,-6YY & -6YYH. 2. BODY MATERIAL:				HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."					
`\					LIVIINONWENTS.					
ノー										
		MANUFACTURER'S OPTION OF NYLON OR PCT, GLASS FIBER REINFORCED, FLAME RETARDENT PER UL-94V-0. COLOR: BLACK. OR MINERAL FILLED LCP, COLOR BLACK								
_	MINERAL F								_	
	FLAME RETARDENT PER UL-94V-0.								<u> </u> c	
	PART NUMBERS WITH "H" SUFFIX WILL WITHSTAND EXPOSURE TO 260? PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER, INFRA—RED OR VAPOR PHASE SOLDER PROCESS.									
							1			
		NUMBERS WITHOUT "H" SUFFIX WILL WITHSTAND EXPOSURE			mat'l. code	surface ISO 1302	/ tolerance projectio	l' přocetik		
,	TO 260? PEAK TEMPERATURE FOR WAVE SOLDER PROCESS.				Itr ecn no d		otherwise specified	title		
					angles 100±2* 100±0020/000±0.051 100±00020/000±0.051 100±00020/000±0.051 100±00020/000±0.051 100±00020/000±0.051 100±00020/0000/0000/000=0.051 100±00020/0000/0000/0000/0000/0000/0000/					
						dr D. WHI	TING 4/19/93	<u> </u>	t2 of 4 size	
)						engr T.HAN		69190	A3	
						appa T.HAN		type Product Custom	er Drawing	
D					sheet revisi		+ + + + + +		 	
ļ	form: A3	1	2	3		4		5	6	
				3 PDS: Rev :AP	STATUS:Release	d Printed: Nov 13, 2014	4			

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