ACAD

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cage code

PDM: Rev:AG

22526

STATUS: Released

d: Aug 02, 2002

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PIN PLATING CODES:

XXXXX-1YY 30u"/0.76u MIN Au OVER 50u"/1.27u MIN Ni

XXXXX-2YY 15u"/0.38u MIN Au OVER 50u"/1.27u MIN Ni

XXXXX-3YY 50u"/1.27u MIN Au OVER 50u"/1.27u MIN Ni

XXXXX-4YY 120u"/3.05u MIN 93/7 SnPb OVER 50u"/1.27u MIN Ni

XXXXX-5YY 15u"/0.38u MIN Au OVER 50u"/1.27u MIN Ni

XXXXX-6YY 30u"/0.76u MIN Au OVER 50u"/1.27u MIN Ni

NOTES

- (1.) BODY MATERIAL: MANUFACTURER'S OPTION OF NYLON OR PCT, GLASS FIBER REINFORCED, FLAME RETARDENT PER UL-94V-0. COLOR: BLACK FOR HIGH-TEMPERATURE APPLICATIONS, SPECIFY AN "H" AT THE END OF THE PART NUMBER, AND PCT WILL BE SUPPLIED.
- (2) PIN MATERIAL: PHOS-BRONZE.
- (3) ANY NUMBER OF POSITIONS FROM 2 (2X1) THRU 72 (2X36).
- (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. PACKAGED IN POLY BAGS.
- (8.) EIGHT DIGIT PART NUMBERS FOLLOWED BY A "T" ARE PACKAGED IN TUBES. SEE SPECIFIC PART NUMBERS FOR AVAILABILITY.
- (9.) $\pm .$ 010/0.25 TOL. APPLIES TO ALL "G" TAILS EXCEPT INDICATED PARTS ON TABLE WHERE +.010/0.25, -.000/0.00 APPLIES.
- (10.) SECTION R-R DIMENSIONS APPLY TO RETENTION PIN POSITIONS ONLY. LOCATED AT MANUFACTURES OPTION.
- 11. 5LB/2.3KG MAX INSERTION FORCE AND .25LB/.1KG MIN RETENTION FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARDS AND RECOMMENDED HOLE PATTERN.

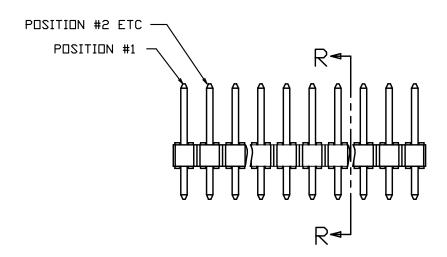
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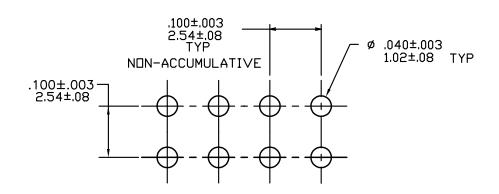
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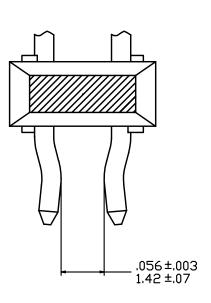
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RECOMMENDED HOLE PATTERN

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SECTION R-R NDTE 10

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PRODUCT NUMBER	TOTAL PI	N LENGTH	TAIL L	ENGTH	MATING	LENGTH		
	DIM F	DIM F	DIM G	DIM G	DIM H	DIM H		
	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	PACKAGING	NOTES
69192-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	
78252-XYY	L	NAV	AILA	BLE				
78548-XYY	0.538	13.67	0.120	3.05	0.318	8.08	POLY BAGS	
78577-XYY	0.650	16.51	0.120	3.05	0.430	10.92	POLY BAGS	
79214-XYY	0.620	15.75	0.120	3.05	0.400	10.16	POLY BAGS	
79979-XYY	0.450	11.43	0.120	3.05	0.230	5.84	POLY BAGS/TUBES	9
86380-XYY	0.470	11.94	0.120	3.05	0.250	6.35	POLY BAGS	
86584-XYY	0.760	19.30	0.120	3.05	0.540	13.72	POLY BAGS	
87444-XYY	1.090	27.69	0.125	3.18	0.865	21.97	POLY BAGS	
87456-XYY	0.840	21.34	0.120	3.05	0.620	15.75	POLY BAGS	
87457-XYY	0.990	25.15	0.120	3.05	0.770	19.56	POLY BAGS	
87837-XYY	0.585	14.86	0.120	3.05	0.365	9.27	POLY BAGS	
87920-XYY	0.830	21.08	0.120	3.05	0.610	15.49	POLY BAGS	
88526-XYY	1.340	34.04	0.120	3.05	1.120	28.45	POLY BAGS	
88714-XYY	0.640	16.26	0.120	3.05	0.420	10.67	POLY BAGS	
89580-XYY	0.930	23.62	0.120	3.05	0.710	18.03	POLY BAGS	
90824-XYY	0.420	10.67	0.120	3.05	0.200	5.08	POLY BAGS	
94654-XYYH	0.415	10.54	0.085	2.16	0.230	5.84	POLY BAGS	
95066-XYYH	1.240	31.50	0.120	3.05	1.020	25.91	POLY BAGS	
95654-XYYH	0.880	22.35	0.120	3.05	0.660	16.76	POLY BAGS	
98845-XYYH	0.572	14.54	0.120	3.00	0.354	9.00	POLY BAGS/TUBES	
10002463-XYYH	0.503	12.78	0.085	2.16	0.318	8.08	POLY BAGS	

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