

PDM: Rev:W STA

STATUS: Released

Printed: Nov 06, 2006

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1 | 2 PRODUCT NO. PLATING VARIATIONS SEE TABLE **PLASTIC** COLOR DASH NO. **DVERPLATING** UNDERPLATING XXXXX-1YY 30u"/.76u Au 50u"/1.27u Ni **BLACK** -2YY 15u"/,38u Au 50u"/1.27u Ni **CREAM** -3YY 50u"/1.27u Au 50u"/1.27u Ni NATURAL BROWN -4YY 150u"/3.81u 93/7 TIN LEAD BL ACK -5YY 15u"/.38u Pd ALLOY WITH Au FLASH DARK BLUE 50u"/1.27u Ni XXXXX-6YY 30u"/.76u Pd ALLDY WITH Au FLASH 50u"/1.27u Ni LIGHT BLUE PART NUMBER INFORMATION XXXXX-XYY NO OF POSITIONS PRODUCT -SEE NOTE 5 BASE NO PIN PART NO & PLASTIC COLOR

EXAMPLE: 65566-408

DENOTES AN 8 POSITION PART WITH .00381/.000150 TIN PLATED PINS.

THE DVERALL PLASTIC LENGTH

IS 1.174/29.82.

THE PLASTIC COLOR IS BLACK.

NOTES:

- PLASTIC MATERIAL: 20% MIN GLASS FILLED NYLON, RATED PER UL 94V-0. PIN MATERIAL: 3/4 HARD PHOS. BRONZE.
- MEASURED AT DATUM -D- WITH PART IN RESTRAINED CONDITION.
- 5 LBS. / 2.3 KG MINIMUM PIN PUSH-DUT FORCE IN EITHER DIRECTION.
- SEE TABLE FOR AVAILABLE DASH NO'S (AVAILABILITY DENOTED BY ASTERISK).
- MIN NO. OF POSITIONS 1. MAX NO. OF POSITIONS 31.
- DIM L (NUMBER OF POSITIONS X .150/3.81) .026/0.66.
- .020/.51 MAX FLASH AROUND PINS IN THIS AREA.
- .030/.76 MAX FLASH ARDUND PINS IN THIS AREA.
- TWO SIDES OF LEAD-IN ON PINS NOT PLATED, TYPICAL BOTH ENDS.

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						X:	.XXXX±.0020/.XXX ±.051				$ \bigoplus \triangleleft $											
					angle	angles 0° ±2°				Y	ァマ	7	.150/3.81cc SR STR						AIGHT			
				dr J. W. BAIR		4/26/89		INCH/MM		product family BERGSTIK							code					
					engr	r M. LEACH			4/26	6/89	1		•	size dwg no						22526		
					chr	M.	M. LEACH		4/26/89		scale			AA	AA 65560 5					shee	sheet	
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PRODUCT NO.	TOTAL PIN LENGTH	TAIL LENGTH	MATING LENGTH		DASH N	IUMBERS A	VAILABLE	=	
SEE TABLE	DIM A	DIM B	DIM C	-1XX	-5XX	-3XX	-4XX	-5XX	-6XX
65560-XYY	.825/20.99	.495/12.57	.230/5.84	*	*	*	*		
65561-XYY	.615/15.62	.285/7.24	.230/5.84	*	*	*	*		
65562-XYY	.730/18.54	.400/10.16	.230/5.84	*	*	*	*		*
65563-XYY	.965/24.51	.635/16.13	.230/5.84	*	*	*	*		
65564-XYY	1.025/26.04	.695/17.65	.230/5.84	*	*	*	*		
65565-XYY	.525/13.34	.195/4.95	.230/5.84	*	*	*	*		
65566-XYY	.450/11.43	.120/3.05	.230/5.84	*	*	*	*		*
65567-XYY	.480/12.19	.150/3.81	.230/5.84	*	*	*	*		
65568-XYY	.425/10.80	.095/2.41	.230/5.84	*	*	*	*		
65569-XYY	.580/14.73	.250/6.35	.230/5.84	*	*	*	*		
65570-XYY	N□T A∨	'AILABLE	•	•	•	•	•		
65571-XYY	1.095/27.81	.765/19.43	.230/5.84	*	*	*	*		
65572-XYY	.925/23.50	.595/15.11	.230/5.84	*	*	*	*		
65573-XYY	1.155/29.34	.825/20.96	.230/5.84	*	*	*	*		
65574-XYY	.880/22.35	.550/13.97	.230/5.84	*	*	*	*		
65575-XYY	.615/15.65	.185/4.70	.330/8.38	*	*	*	*		
65576-XYY	.555/14.10	.125/3.18	.330/8.38	*	*	*	*		
65607-XYY	.895/22.73	.245/6.22	.550/13.97	*	*	*	*		
65608-XYY	1.195/30.35	.545/13.84	.550/13.97	*	*	*	*		
66472-XYY	N□T A∨	'AILABLE	•	•	•	•	•		
66561-XYY	.815/20.70	.120/3.05	.595/15.11	*	*	*	*		
67097-XYY	.436/11.07	.216/5.49	.120/3.05	*	*	*	*		
67159-XYY	.634/16.10	.216/5.49	.318/8.08	*	*	*	*		
67161-XYY	N□T AV	'AILABLE	•	•	•	•	•	•	-
67282-XYY	N□T A∨	'AILABLE							
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					dr	J,	J. W. BAIR			4/26/89		INCH/MM		product family BERGSTIK							code		
					engr	M.	M. LEACH		4/26/89		•		size	dwg	no						22526		
						chr	M.	M. LEACH		4/26/89		scale		Α	65560					sheet			
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PRODUCT NO.

SEE TABLE DIM B DIM C DIM A 67468-XYY NOT AVAILABLE 68793-XYY 1.028/26.11 .318/8.08 .610/15.49 86882-XYY .630/16.00 .110/2.79 .420/10.67 86883-XYY 1.335/33.91 .585/14.86 .650/16.51

TOTAL PIN LENGTH

1 | 2

TAIL LENGTH

MATING LENGTH

-1XX

-5XX

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U							.XXXX±.005/				project		ction			BERGSTIK ©							
					angle	25	0° ±2°									150/3	3.81ca	1cc SR STRAIGHT					
					dr	J,	J. W. BAIR M. LEACH		4/26/89 4/26/89		INCH/MM		prod	duct	family	amily BER		RGSTIK		cod	6		
					engr	M								size	dwg	no					22526		
					chr appd		M. LEACH M. LEACH			4/26/89 4/26/89		scale 1 : 1			6556			560	i60 [sheet 4 of 4	
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ind	ex	sh	eet																				
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-5XX

DASH NUMBERS AVAILABLE

-4XX

-3XX

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