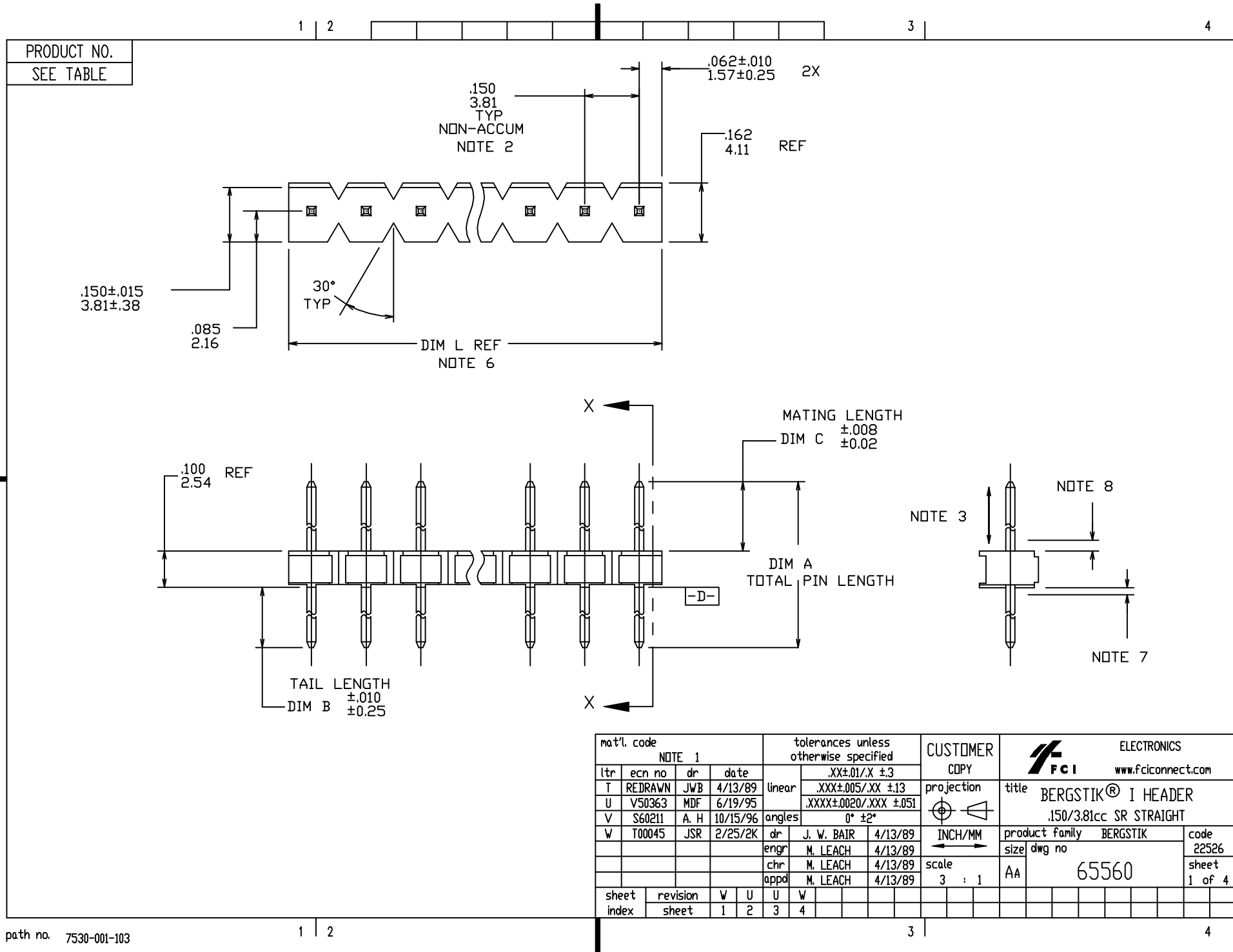






PRODUCT NO.	PLATING VARIATIONS		PLASTIC COLOR
SEE TABLE			
DASH NO.	OVERPLATING	UNDERPLATING	
XXXXX-1YY	30u"/.76u Au	50u"/1.27u Ni	
-2YY	15u"/.38u Au	50u"/1.27u Ni	CREAM
-3YY	50u"/1.27u Au	50u"/1.27u Ni	NATURAL BROWN
-4YY	150u"/3.81u 93/7 TIN LEAD		BLACK
-5YY	15u"/.38u Pd ALLOY WITH Au FLASH	50u"/1.27u Ni	DARK BLUE
XXXXX-6YY	30u"/.76u Pd ALLOY WITH Au FLASH	50u"/1.27u Ni	LIGHT BLUE

PART NUMBER INFORMATION

XXXXX-YYY

PRODUCT
BASE NO

NO OF POSITIONS
SEE NOTE 5

PIN PART NO &
PLASTIC COLOR

EXAMPLE: 65566-408 DENOTES AN 8 POSITION PART WITH
.00381/.000150 TIN PLATED PINS.
THE OVERALL PLASTIC LENGTH
IS 1.174/29.82.
THE PLASTIC COLOR IS BLACK.

NOTES:

- ① PLASTIC MATERIAL: 20% MIN GLASS FILLED NYLON. RATED PER UL 94V-0.
PIN MATERIAL: 3/4 HARD PHOS. BRONZE.
- ② MEASURED AT DATUM -D- WITH PART IN RESTRAINED CONDITION.
- ③ 5 LBS. / 2.3 KG MINIMUM PIN PUSH-OUT FORCE IN EITHER DIRECTION.
- ④ SEE TABLE FOR AVAILABLE DASH NO'S (AVAILABILITY DENOTED BY ASTERISK).
- ⑤ MIN NO. OF POSITIONS - 1 , MAX NO. OF POSITIONS - 31.
- ⑥ DIM L - (NUMBER OF POSITIONS X .150/3.81) - .026/0.66.
- ⑦ .020/.51 MAX FLASH AROUND PINS IN THIS AREA.
- ⑧ .030/.76 MAX FLASH AROUND PINS IN THIS AREA.
- ⑨ TWO SIDES OF LEAD-IN ON PINS NOT PLATED. TYPICAL BOTH ENDS.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	ELECTRONICS www.fciconnect.com		
ltr	ecn no	dr	date	linear	.XX±.01/X ±.3				
U					.XXX±.005/XX ±.13	projection 	title BERGSTIK® I HEADER .150/3.81cc SR STRAIGHT		
				angles	.XXX±.0020/XXX ±.051				
				dr	J. W. BAIR 4/26/89	INCH/MM 	product family BERGSTIK		code 22526
				engr	M. LEACH 4/26/89				sheet 2 of 4
				chr	M. LEACH 4/26/89	scale 1 : 1	size dwg no AA 65560		
				appd	M. LEACH 4/26/89				
sheet index	revision sheet								



PRODUCT NO. SEE TABLE	TOTAL PIN LENGTH DIM A	TAIL LENGTH DIM B	MATING LENGTH DIM C	DASH NUMBERS AVAILABLE					
				-1XX	-2XX	-3XX	-4XX	-5XX	-6XX
65560-XXX	.825/20.99	.495/12.57	.230/5.84	*	*	*	*		
65561-XXX	.615/15.62	.285/7.24	.230/5.84	*	*	*	*		
65562-XXX	.730/18.54	.400/10.16	.230/5.84	*	*	*	*		*
65563-XXX	.965/24.51	.635/16.13	.230/5.84	*	*	*	*		
65564-XXX	1.025/26.04	.695/17.65	.230/5.84	*	*	*	*		
65565-XXX	.525/13.34	.195/4.95	.230/5.84	*	*	*	*		
65566-XXX	.450/11.43	.120/3.05	.230/5.84	*	*	*	*		*
65567-XXX	.480/12.19	.150/3.81	.230/5.84	*	*	*	*		
65568-XXX	.425/10.80	.095/2.41	.230/5.84	*	*	*	*		
65569-XXX	.580/14.73	.250/6.35	.230/5.84	*	*	*	*		
65570-XXX	NOT AVAILABLE								
65571-XXX	1.095/27.81	.765/19.43	.230/5.84	*	*	*	*		
65572-XXX	.925/23.50	.595/15.11	.230/5.84	*	*	*	*		
65573-XXX	1.155/29.34	.825/20.96	.230/5.84	*	*	*	*		
65574-XXX	.880/22.35	.550/13.97	.230/5.84	*	*	*	*		
65575-XXX	.615/15.65	.185/4.70	.330/8.38	*	*	*	*		
65576-XXX	.555/14.10	.125/3.18	.330/8.38	*	*	*	*		
65607-XXX	.895/22.73	.245/6.22	.550/13.97	*	*	*	*		
65608-XXX	1.195/30.35	.545/13.84	.550/13.97	*	*	*	*		
66472-XXX	NOT AVAILABLE								
66561-XXX	.815/20.70	.120/3.05	.595/15.11	*	*	*	*		
67097-XXX	.436/11.07	.216/5.49	.120/3.05	*	*	*	*		
67159-XXX	.634/16.10	.216/5.49	.318/8.08	*	*	*	*		
67161-XXX	NOT AVAILABLE								
67282-XXX	NOT AVAILABLE								

mat'l. code				tolerances unless otherwise specified				CUSTOMER		 ELECTRONICS www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.01/X ±.3			projection 	title BERGSTIK® I HEADER .150/3.81cc SR STRAIGHT		
U					.XXX±.005/XX ±.13						
					.XXXX±.0020/XXX ±.051						
				angles	0° ±2°						
		dr		J. W. BAIR	4/26/89	INCH/MM		product family		BERGSTIK	code
		engr		M. LEACH	4/26/89			size		dwg no	22526
		chr		M. LEACH	4/26/89	scale		A	65560		sheet
		appd		M. LEACH	4/26/89	1 : 1					3 of 4
sheet index		revision sheet									



PRODUCT NO. SEE TABLE	TOTAL PIN LENGTH DIM A	TAIL LENGTH DIM B	MATING LENGTH DIM C	DASH NUMBERS AVAILABLE					
				-1XX	-2XX	-3XX	-4XX	-5XX	-6XX
67468-YYY	NOT AVAILABLE								
68793-YYY	1.028/26.11	.318/8.08	.610/15.49	*					
86882-YYY	.630/16.00	.110/2.79	.420/10.67			*			
86883-YYY	1.335/33.91	.585/14.86	.650/16.51			*			

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 ELECTRONICS www.fciconnect.com	
ltr	ecr no	dr	date	linear	.XX±.01/X ±.3			projection 	title BERGSTIK® I HEADER .150/3.81cc SR STRAIGHT	
U					.XXX±.005/.XX ±.13					
					.XXXX±.0020/.XXX ±.051					
				angles	0° ±2°				product family BERGSTIK size dwg no A 65560	
				dr	J. W. BAIR	4/26/89	INCH/MM 			
				engr	M. LEACH	4/26/89				
				chr	M. LEACH	4/26/89				
				appd	M. LEACH	4/26/89				
sheet index		revision sheet								