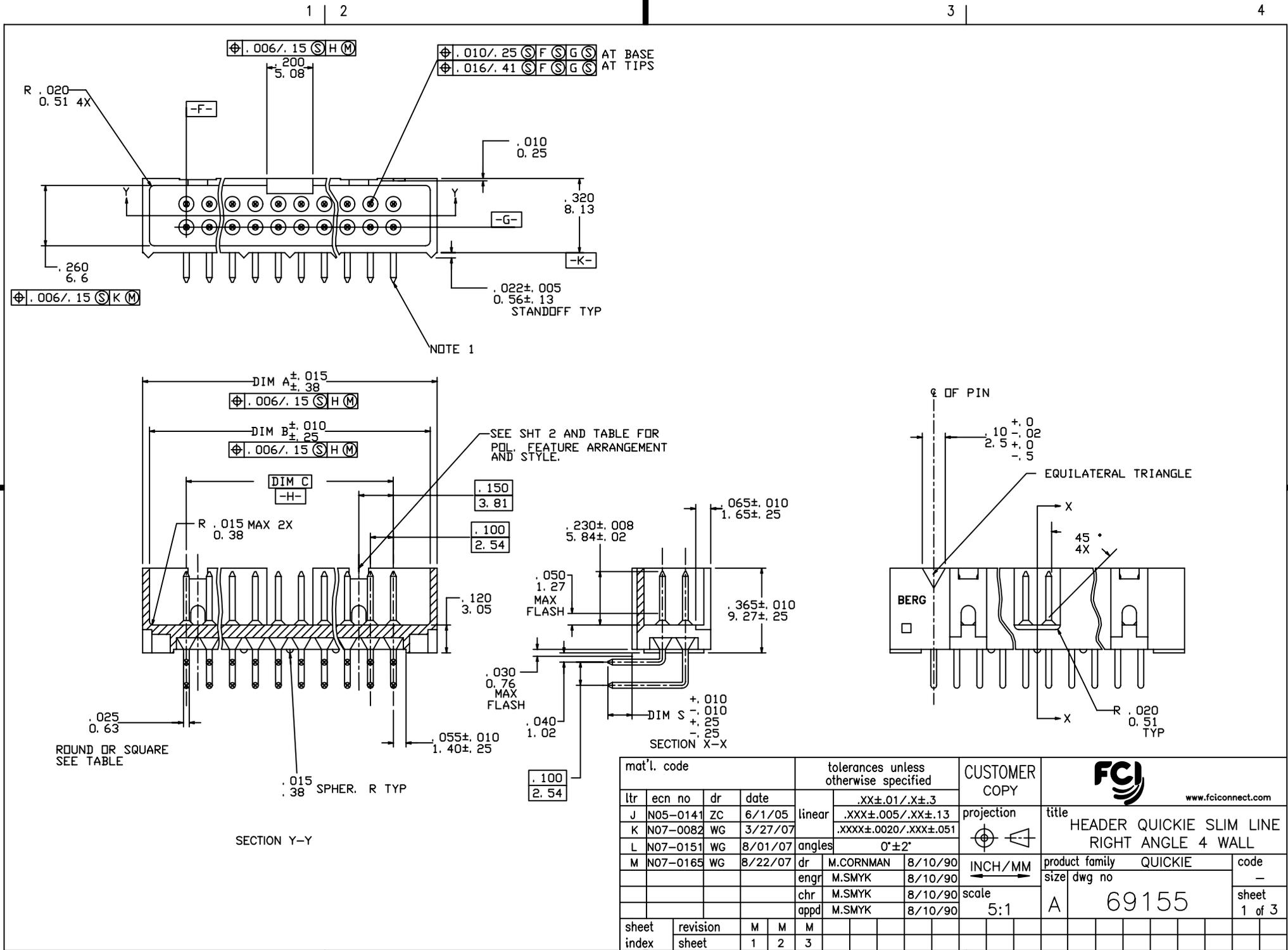


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mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3		projection		www.fciconnect.com	
J	N05-0141	ZC	6/1/05		.XXX±.005/.XX±.13		INCH/MM		title	
K	N07-0082	WG	3/27/07		.XXX±.0020/.XXX±.051		5:1		HEADER QUICKIE SLIM LINE	
L	N07-0151	WG	8/01/07	angles	0°±2'		A		RIGHT ANGLE 4 WALL	
M	N07-0165	WG	8/22/07	dr	M.CORNMAN	8/10/90	scale		product family	
				engr	M.SMYK	8/10/90	5:1		QUICKIE	
				chr	M.SMYK	8/10/90	A		code	
				appd	M.SMYK	8/10/90	A		size	
sheet	revision	M	M	M			A		69155	
index	sheet	1	2	3			A		sheet	
							A		1 of 3	



2 X 5
STYLE A



2 X 7
STYLE C



2 X 5
STYLE B



2 X 8 THUR 2 X 30
STYLE D

KEY FOR PLATING AND TAIL LENGTH AND TYPE			
X	TERMINAL PLATING (NOTE 10)	DIM S	TERMINAL TYPE
-0XX(LF)	30u" / .76u Au OVER 50u" / 1.27u Ni	.105/2.67	RD
-1XX(LF)	30u" / .76 GXT GOLD FLASH	.105/2.67	RD
-2XX(LF)	30u" / .76u Au OVER 50u" / 1.27u Ni	.150/3.81	RD
-3XX(LF)	30u" / .76 GXT GOLD FLASH	.150/3.81	RD
-4XX(LF)	30u" / .76u Au OVER 50u" / 1.27u Ni	.105/2.67	SQ
-5XX(LF)	30u" / .76 GXT GOLD FLASH	.105/2.67	SQ
-6XX(LF)	30u" / .76u Au OVER 50u" / 1.27u Ni	.150/3.81	SQ
-7XX(LF)	30u" / .76 GXT GOLD FLASH	.150/3.81	SQ
-8XX(LF)	15u" / .38u Au OVER 50u" / 1.27u Ni	.150/3.81	SQ
-9XX(LF)	15u" / .38u Au OVER 50u" / 1.27u Ni	.105/2.67	SQ

NOTES

- ① SAME PIN POSITION TOLERANCE APPLIES TO BOTH ENDS OF EACH TERMINAL.
- ② MOLDING MAT'L; 30% GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL 94-V0, COLOR; BLUE.
3. 1* MAX DRAFT PERMISSIBLE ON ALL SURFACES.
4. 1.8 KILOGRAMS/4 POUNDS MIN. TERM. PULL-OUT FORCE.
5. TERMINAL MAT'L: PHOSPHOR BRONZE.
- ⑥ A. PART NUMBERS HAVING AN "R" FOLLOWING THE 8 DIGIT P/N (EXAMPLE 69155-010 R) HAVE A RETENTION FEATURE. LOCATION IS MANUFACTURER'S OPTION.
- B. CONNECTORS WITH RETENTION AND ROUND PINS HAVE 15LB/6.8KG MAX INSERTION AND .25LB/.11KG MIN RETENTION FORCE WHEN USED IN A .035/.89±.003/.08 DIA HOLE AND .062/1.58 THICK PCB BOARD
- C. CONNECTORS WITH RETENTION AND SQUARE PINS HAVE A 15LB/6.8KG MAX INSERTION AND A .5LB/.23KG MIN RETENTION WHEN USED IN A .040/1.02±.003/.08 DIA HOLE AND A .062/1.58 THICK PCB BOARD.
- ⑦ DIMENSION "A" FOR -034 HAS A MAXIMUM SIZE OF 1.990/50.6
8. 69155-***LF IS JUST A LEAD FREE PRODUCT.
9. THE HOUSING OF XXXXX-XYLFF WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
10. PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER'S OPTION
11. FOR 69155-150LF, THE TOLERANCE OF DIM "S" IS " -0.10, +0.35 "

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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com
ltr	ecn no	dr	date	linear	.XX±.01/.X±.3	projection	
M				linear	.XXX±.005/.XX±.13		title
				linear	.XXX±.0020/.XXX±.051		HEADER QUICKIE SLIM LINE RIGHT ANGLE 4 WALL
				angles	0°±2°	INCH/MM 	product family
				dr	M.CORNMAN 8/10/90		QUICKIE
				engr	M.SMYK 8/10/90	scale	code
				chr	M.SMYK 8/10/90		5:1
				appd	M.SMYK 8/10/90	A	sheet
sheet index	revision sheet						69155

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PRODUCT NO NOTE 6	POS	DIM A	DIM B	DIM C	STYLE
69155-X02(LF)	2X5	. 78/19. 8	. 72/18. 3	. 400/10. 16	B
-X10(LF)	2X5	. 78/19. 8	. 72/18. 3	. 400/10. 16	A
-X14(LF)	2X7	. 98/24. 9	. 92/23. 4	. 600/15. 24	C
-X16(LF)	2X8	1. 08/27. 9	1. 02/25. 9	. 700/17. 78	D
-X20(LF)	2X10	1. 28/32. 5	1. 22/31. 0	. 900/22. 86	↑
-X24(LF)	2X12	1. 48/37. 6	1. 42/36. 1	1. 100/27. 94	
-X26(LF)	2X13	1. 58/40. 1	1. 52/38. 6	1. 200/30. 48	
-X30(LF)	2X15	1. 78/45. 2	1. 72/43. 7	1. 400/35. 56	
-X34(LF)	2X17	1. 98/50. 3	1. 92/48. 8	1. 600/40. 64	
-X40(LF)	2X20	2. 28/57. 9	2. 22/56. 4	1. 900/48. 26	
-X44(LF)	2X22	2. 48/63. 0	2. 42/61. 5	2. 100/53. 34	
-X50(LF)	2X25	2. 78/70. 6	2. 72/69. 1	2. 400/60. 96	↓
69155-X60(LF)	2X30	3. 28/83. 3	3. 22/81. 8	2. 900/73. 66	D

NOTE 7

NOTE 11

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com		
ltr	ecn no	dr	date	linear	.XX±.01 / .X±.3		projection	 title HEADER QUICKIE SLIM LINE RIGHT ANGLE 4 WALL			
M					.XXX±.005 / .XX±.13						
				angles	0'±2'		 INCH/MM	product family		code	
				dr	M.CORNMAN	8/10/90		QUICKIE		-	
				enr	M.SMYK	8/10/90	scale	size dwg no		sheet	
				chr	M.SMYK	8/10/90		5:1	A		3 of
				appd	M.SMYK	8/10/90			69155		
sheet index	revision sheet										

PDM: Rev:M

STATUS Released

Printed: Apr 12, 2011

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