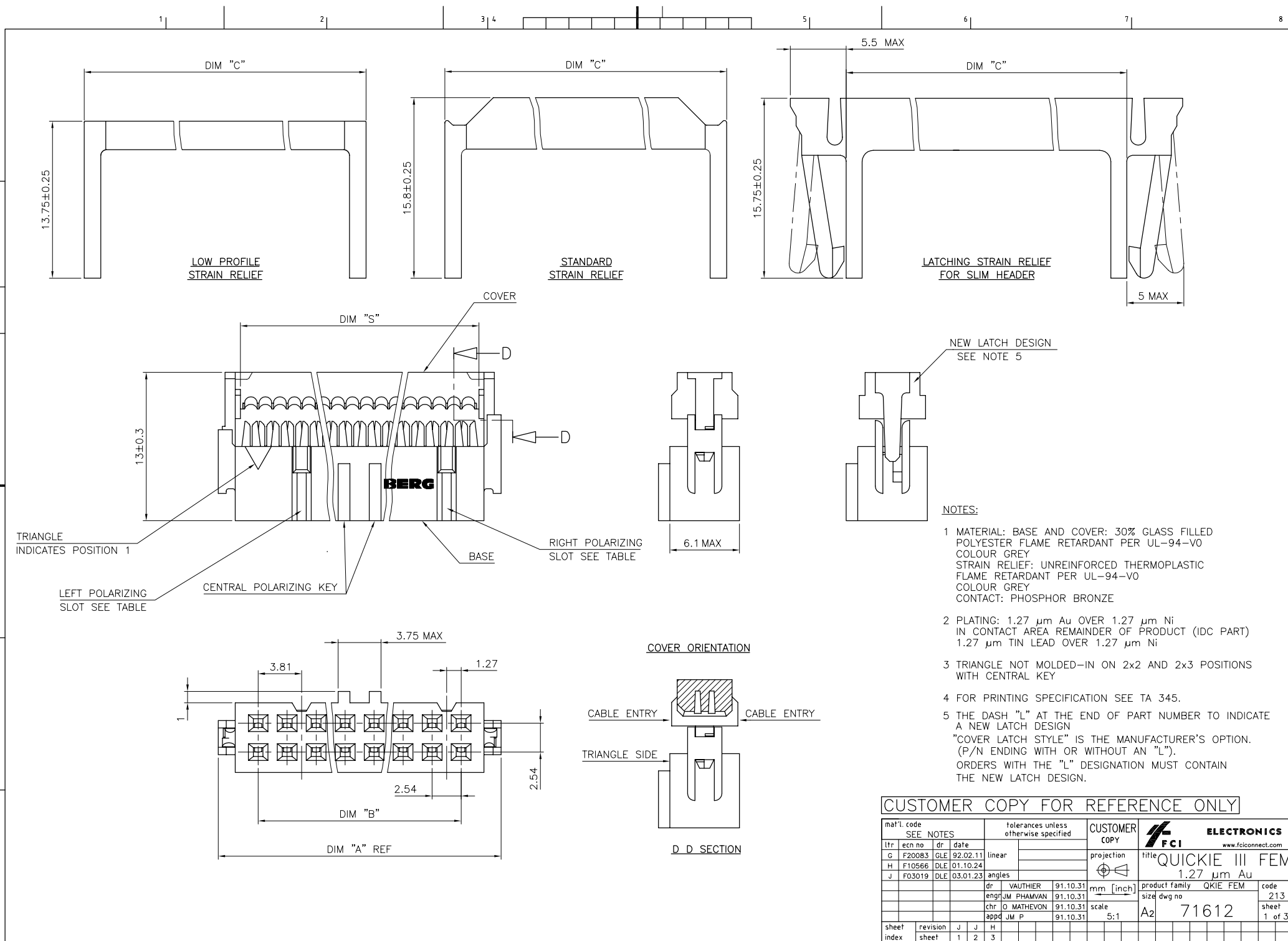


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NEW LATCH DESIGN
SEE NOTE 5

NOTES:

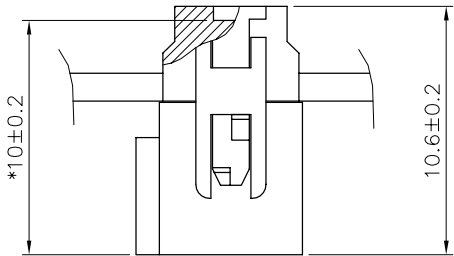
- 1 MATERIAL: BASE AND COVER: 30% GLASS FILLED POLYESTER FLAME RETARDANT PER UL-94-V0 COLOUR GREY
STRAIN RELIEF: UNREINFORCED THERMOPLASTIC FLAME RETARDANT PER UL-94-V0 COLOUR GREY
CONTACT: PHOSPHOR BRONZE
- 2 PLATING: 1.27 μ m Au OVER 1.27 μ m Ni IN CONTACT AREA REMAINDER OF PRODUCT (IDC PART) 1.27 μ m TIN LEAD OVER 1.27 μ m Ni
- 3 TRIANGLE NOT MOLDED-IN ON 2x2 AND 2x3 POSITIONS WITH CENTRAL KEY
- 4 FOR PRINTING SPECIFICATION SEE TA 345.
- 5 THE DASH "L" AT THE END OF PART NUMBER TO INDICATE A NEW LATCH DESIGN
"COVER LATCH STYLE" IS THE MANUFACTURER'S OPTION. (P/N ENDING WITH OR WITHOUT AN "L").
ORDERS WITH THE "L" DESIGNATION MUST CONTAIN THE NEW LATCH DESIGN.

CUSTOMER COPY FOR REFERENCE ONLY

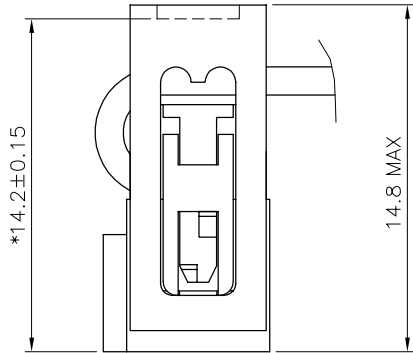
mat'l. code SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY		FCI ELECTRONICS www.fciconnect.com	
ltr	ecn no	dr	date	linear		projection		title	
G	F20083	GLE	92.02.11					QUICKIE III FEM	
H	F10566	DLE	01.10.24					1.27 μ m Au	
J	F03019	DLE	03.01.23	angles				product family	QKIE FEM
				dr	VAUTHIER	91.10.31	mm [inch]	code	213
				engr	JM PHAMVAN	91.10.31		size	dwg no
				chr	O MATHEVON	91.10.31	scale	A2	71612
				appd	JM P	91.10.31	5:1	sheet	1 of 3
sheet	revision	J	J	H					
index	sheet	1	2	3					

PRODUCT NUMBER	SIZE	DIM "A"	DIM "B"	DIM "C"	DIM "S"	SLOT STYLE
71612-X04	2x 2	9.54	2.54	9.46	5.66	NO SLOT
71612-X06	2x 3	12.08	5.08	12.00	8.20	RIGHT IF NO KEY
71612-X08	2x 4	14.62	7.62	14.54	10.74	RIGHT IF NO KEY
71612-X10	2x 5	17.16	10.16	17.08	13.28	RIGHT SLOT
71612-X14	2x 7	22.24	15.24	22.16	18.36	RIGHT SLOT
71612-X16	2x 8	24.78	17.78	24.70	20.90	2 SLOTS
71612-X18	2x 9	27.32	20.32	27.24	23.44	2 SLOTS
71612-X20	2x 10	29.86	22.86	29.78	25.98	2 SLOTS
71612-X24	2x 12	34.94	27.94	34.85	31.06	2 SLOTS
71612-X26	2x 13	37.48	30.48	37.40	33.60	2 SLOTS
71612-X30	2x 15	42.56	35.56	42.48	38.68	2 SLOTS
71612-X34	2x 17	47.64	40.64	47.56	43.76	2 SLOTS
71612-X40	2x 20	55.26	48.26	55.18	51.38	2 SLOTS
71612-X44	2x 22	60.34	53.34	60.26	56.46	2 SLOTS
71612-X50	2x 25	67.96	60.96	67.88	64.08	2 SLOTS
71612-X60	2x 30	80.66	73.66	80.58	76.78	2 SLOTS
71612-X64	2x 32	85.74	78.74	85.66	81.86	2 SLOTS

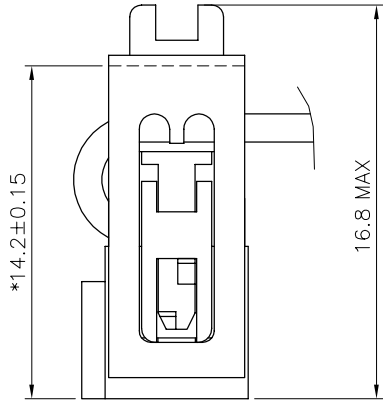
71612-XYL SEE NOTE 5 SHEET 1



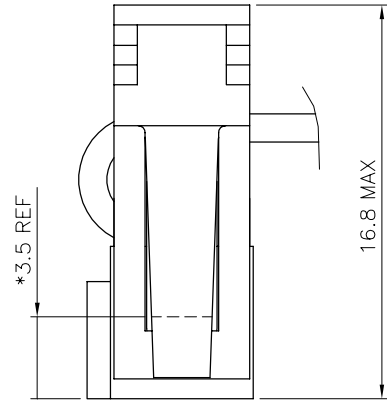
WITHOUT STRAIN RELIEF



WITH LOW PROFILE STRAIN RELIEF



WITH STANDARD STRAIN RELIEF



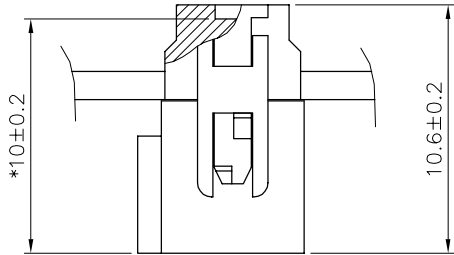
WITH LATCHING STRAIN RELIEF

AFTER TERMINATION SIDE VIEW OF ASSEMBLY (* LATCHING DIM ON HEADER)

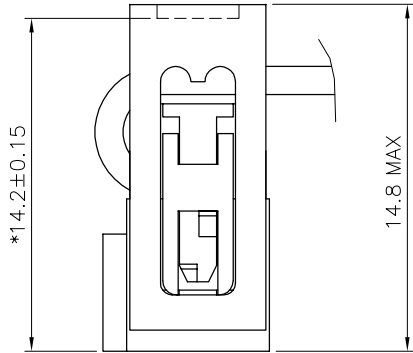
71612-7YY		●				●	724
71612-6YY	●					●	624
71612-5YY		●			●		504 524 530
71612-4YY		●		●			
71612-3YY		●	●				304
71612-2YY	●				●		204 224 230
71612-1YY	●			●			
71612-0YY	●		●				004
PRODUCT NUMBER	WITH CENTRAL KEY	WITHOUT CENTRAL KEY	STANDARD	WITHOUT	LOW PROFILE	LATCHING	DASHES NOT AVAILABLE
			STRAIN RELIEF				

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 FCI ELECTRONICS www.fciconnect.com	
ltr	ecr no	dr	date	linear	projection 	title QUICKIE III FEM 1.27 μm Au	product family QKIE FEM	code 213	sheet 2 of -		
G	F20083	GLE	91.10.24								
H	F10566	DLE	01.10.24	angles	mm [inch]	size dwg no	A2	71612			
J	F03019	DLE	03.01.23								
				engr	VAUTHIER	91.10.31					
				dr	JM PHAMVAN	91.10.31					
				chr	O MATHEVON	91.10.31					
				appd	JM P	91.10.31					
sheet index		revision sheet									

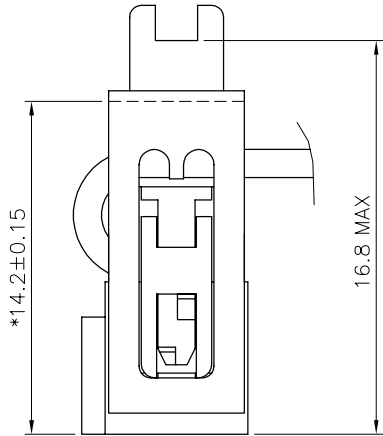
PRODUCT NUMBER	SIZE	DIM "A"	DIM "B"	DIM "C"	DIM "S"	SLOT STYLE
71612-X16H	2x 8	24.78	17.78	24.70	20.90	2 SLOTS
71612-X34H	2x 17	47.64	40.64	47.56	43.76	2 SLOTS



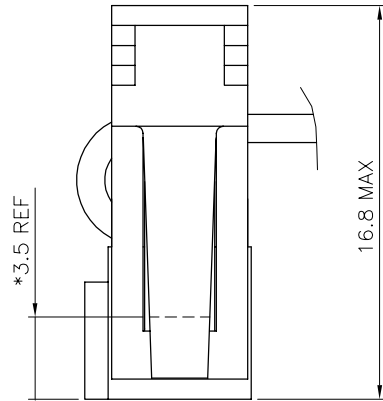
WITHOUT STRAIN RELIEF



WITH LOW PROFILE STRAIN RELIEF



WITH STANDARD STRAIN RELIEF



WITH LATCHING STRAIN RELIEF

AFTER TERMINATIO SIDE VIEW OF ASSEMBLY (* LATCHING DIM ON HEADER)

71612-7YYH		●				●
71612-6YYH	●					●
71612-5YYH		●			●	
71612-4YYH		●		●		
71612-3YYH		●	●			
71612-2YYH	●				●	
71612-1YYH	●			●		
71612-0YYH	●		●			
PRODUCT NUMBER	WITH CENTRAL KEY	WITHOUT CENTRAL KEY	STANDARD	WITHOUT	LOW PROFILE	LATCHING
STRAIN RELIEF						

5 A DASH "H" AT THE END OF THE PART NUMBER
TO INDICATE A HIGH RETENTION PRODUCT

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI ELECTRONICS	
ltr	ecr no	dr	date	linear		projection		title	QUICKIE III FEM
G	F20083	GLE	91.10.31					1.27 μm Au	
H	F10566	DLE	01.10.24	angles				product family	QKIE FEM
				dr	VAUTHIER	91.10.31	mm [inch]	code	213
				engr	JM PHAMVAN	91.10.31		size	dwg no
				chr	O MATHEVON	91.10.31	scale	A2	71612
				appd	JM P	91.10.31	N/A	sheet	3 of -
sheet	revision	sheet							