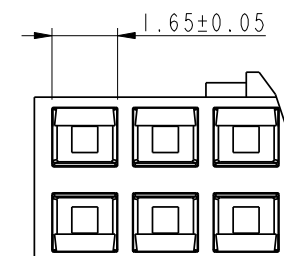
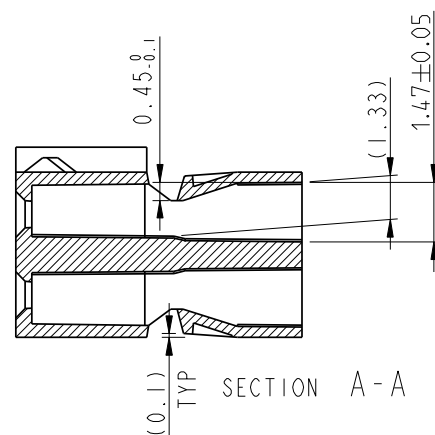
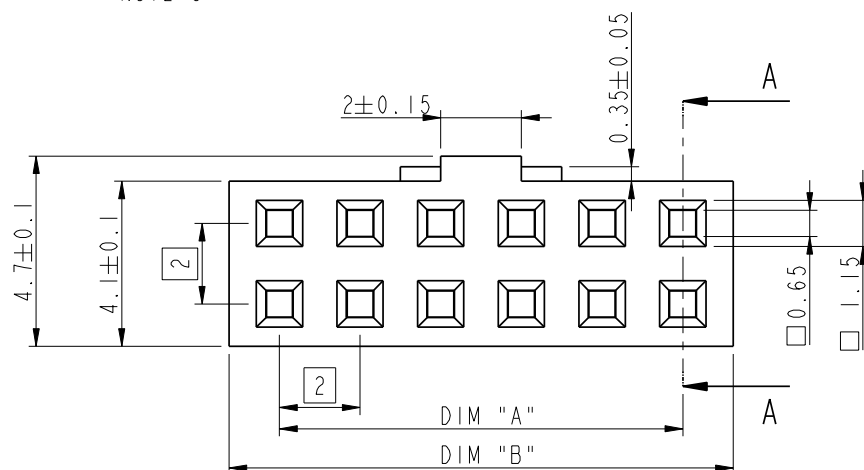
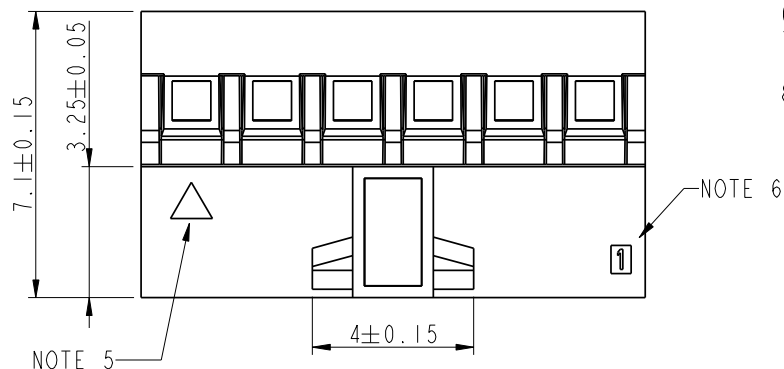


This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information shown on this document may be used in any way or disclosed to others without the written consent of FCI. Copyright FCI.

PRODUCT NUMBER

90311-0XXLF




TOTAL NUMBER OF POS 04 UP TO 50



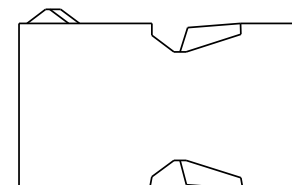
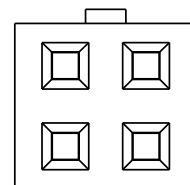
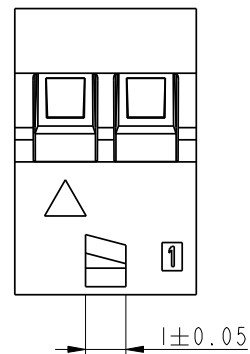
NOTES:


- 1 - MATERIAL : PA66 25% GLASSFILLED, UL94V-0 COLOR BLACK.
2 - SHEET 2 SHOWS THE SINGULAR LATCHING FEATURE FOR 2X2
3 - PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHERS
REGULATIONS AS DESCRIBED IN GS-22-008.
4 - THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO
MANUFACTURING SOLDER PROCESSES.
5 - CODING TRIANGLE INDICATES POS 1 WHEN MATED WITH MINITEK HEADER
SERIES 98414 / 98417 / 98424 / 98464 / 10072354 / 10074920 AND 10075974.
6 - INDICATES POS 1, WHEN MATED WITH SERIES 90309 / 95609 / AND 95615.
7 - FOR USE WITH MINITEK CRIMP TO WIRE CONTACT 77138 (26-30AWG) AND
10044403 (22-24AWG) .
8 - PRODUCT SPECIFICATION AS PER 110-036, CONTACT CRIMP RECOMMENDATIONS AS
PER GS-20-058

TOLERANCES UNLESS OTHERWISE SPECIFIED			U	F12-0004	JCO	2012-01-04
			V	F12-0073	JCO	2012-06-12
LINEAR	0.X	±0.3	W	F12-0803	JCO	2012-09-03
	0.XX	±0.13	-	-	-	-
	0.XXX	±0.050	-	-	-	-
ANGULAR	0°	±2°	-	-	-	-

Material		SEE NOTE 1		Spec ref					
Mat code		N/A		✓		tolerance		projection	
Heat treat		N/A							
Plating/Finish		N/A							
Dr		D WHITING		1991-08-27				size	
Eng		S. OLSON		1991-08-27		Product family		MINITEK	
Chr		J. COMPAGNON		11.12.01		Model Name		90311	
Appr		JCO		11.12.01		Model Revision		REL Level	
								proj_release	
		title		MINITEK CTW HSG.DBL ROW		no dwg		790311	
				POL & LATCHING, HIGH TEMPERATURE				Rev.	
Pro/E file		catalog no				CUSTOMER		sheet 1 of 2	
								W	

PRODUCT NUMBER	SIZE	DIM A	DIM B
90311-004LF	2x2	2.0	4.4
90311-006LF	2x3	4.0	6.4
90311-008LF	2x4	6.0	8.4
90311-010LF	2x5	8.0	10.4
90311-012LF	2x6	10.0	12.4
90311-014LF	2x7	12.0	14.4
90311-016LF	2x8	14.0	16.4
90311-018LF	2x9	16.0	18.4
90311-020LF	2x10	18.0	20.4
90311-022LF	2x11	20.0	22.4
90311-024LF	2x12	22.0	24.4
90311-026LF	2x13	24.0	26.4
90311-028LF	2x14	26.0	28.4
90311-030LF	2x15	28.0	30.4
90311-032LF	2x16	30.0	32.4
90311-034LF	2x17	32.0	34.4
90311-036LF	2x18	34.0	36.4
90311-038LF	2x19	36.0	38.4
90311-040LF	2x20	38.0	40.4
90311-042LF	2x21	40.0	42.4
90311-044LF	2x22	42.0	44.4
90311-046LF	2x23	44.0	46.4
90311-048LF	2x24	46.0	48.4
90311-050LF	2x25	48.0	50.4



Material			Spec ref				
Mat code			✓	tolerance	projection	MM ↔	
Heattreat							
Plating/Finish							
Dr	D WHITING	1991-08-27				size	Scale 8:1
Eng	S. OLSON	1991-08-27	Product family			A3	
Chr	J.COMPAGNON	11.12.01	Model Name			90311	ECN
Appr	JCO	11.12.01	Model Revision			REL Level	proi_release
		title	MINITEK CTW HSG.DBL ROW				Rev.
			POL & LATCHING, HIGH TEMPERATURE				W
Pro/E file		catalog no			CUSTOMER		sheet 2 of 2