

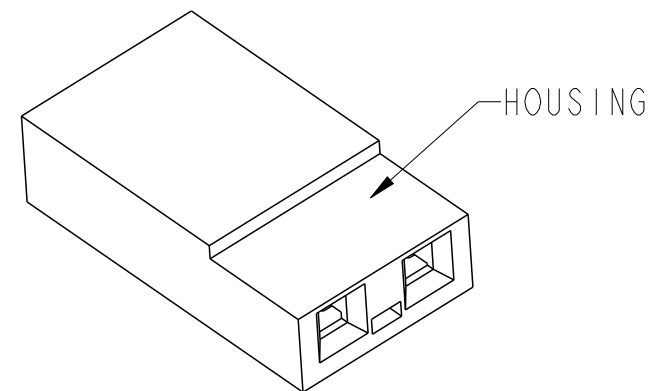
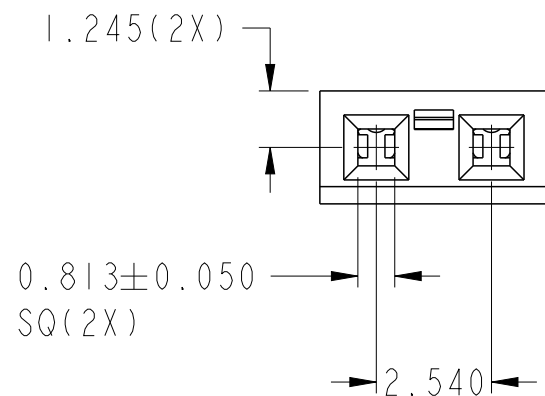
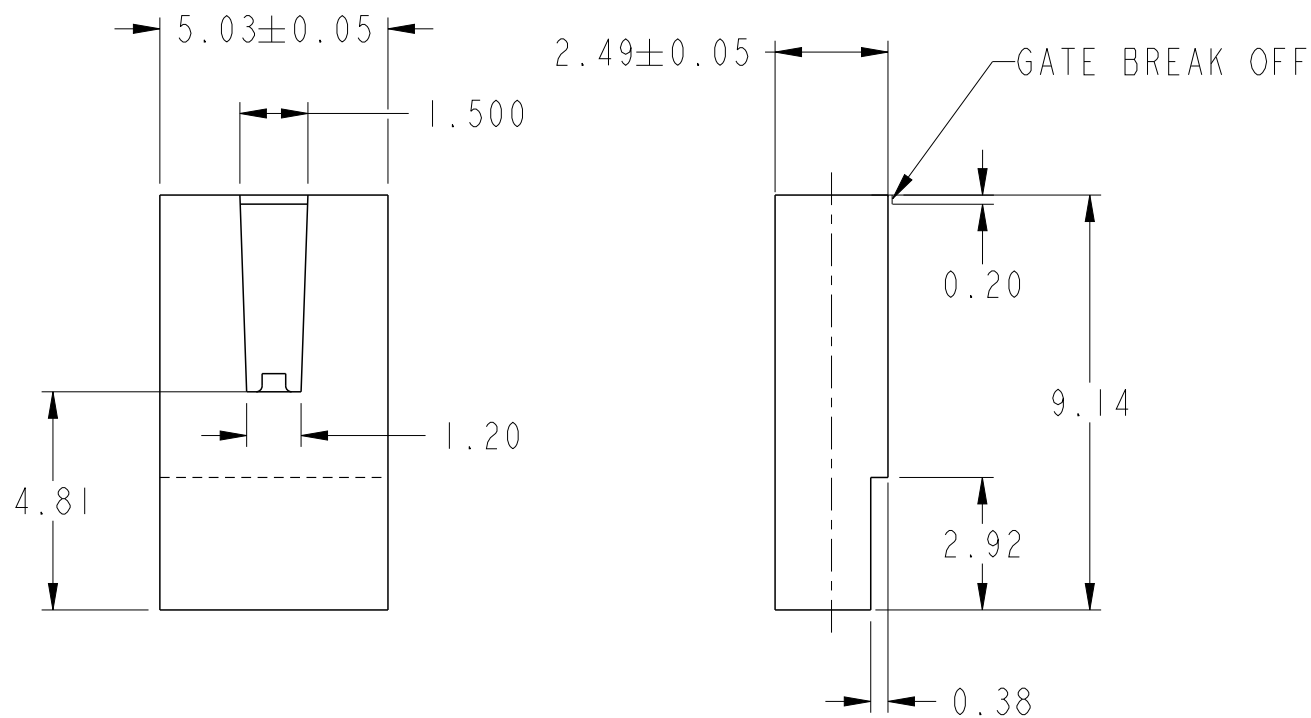
A

B

C

D

PART NO	PLATING
90518-102 SEE NOTE 5	0.38um/15u" GOLD OR GXT CONTACT. OVER 1.27um/50u" Ni (NOTE 6)
90518-202 SEE NOTE 5	0.76um/30u" GOLD OR GXT ON CONTACT AREA. OVER 1.27um/50u" Ni (NOTE 6)
71363-302 SEE NOTE 5	2.54um/100u" TIN/LEAD PLATING
90518-102LF SEE NOTE 5	0.38um/15u" GOLD OR GXT CONTACT. OVER 1.27um/50u" Ni (NOTE 6)
90518-202LF SEE NOTE 5	0.76um/30u" GOLD OR GXT ON CONTACT AREA. OVER 1.27um/50u" Ni (NOTE 6)



NOTES:

1.MATERIAL

HOUSING : 30% GLASS FILLED POLYESTER
FLAME RETARDANT PER UL 94V-0
COLOR : BLACK

2.TERMINAL : PHOSPHOR BRONZE

PLATING : REFER TO CHART

3.90518-102 AND 90518-202 ARE THE SAME AS 90518-102LF AND 90518-202LF RESPECTIVELY. THE SUFFIX"LF" IS ADDED FOR EASY LEAD-FREE IDENTIFICATION.

4.THE HOUSING WILL WITHSTAND EXPOSURE TO 200°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

5.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

6. PLATING OPTION:

MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION

CONFIDENTIAL

spec ref	-	dr	Louis Ng	2010/10/12	projection	MM	size	A3	scale	6:1
tolerance std	ISO 406 ISO 1101	eng	Guo-Min Sun	2013/05/16	chr	-	ecn no	ELX-N-14401-1	rel level	Released
surface	✓	appr	Rick Bian	2013/05/26	product family	JUMPER	dwg no	90518	rev	F
ISO 1302	linear	0.X	±0.35	FCI	title	HIGH BODY JUMPER	cat. no.	-	sheet 1 of 1	
	angular	0°	±3°	www.fci.com						