

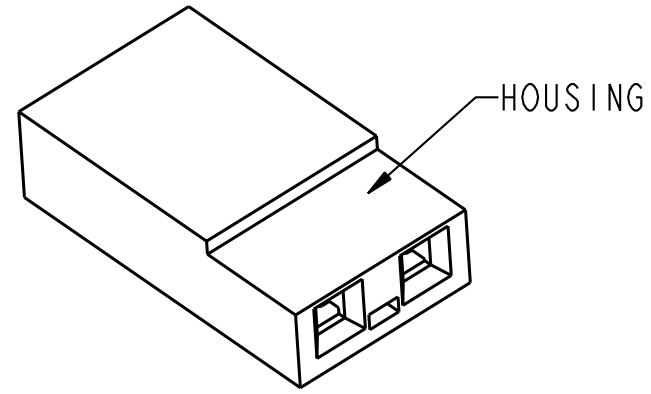
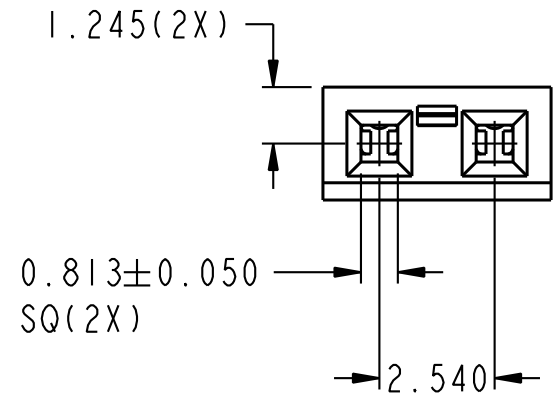
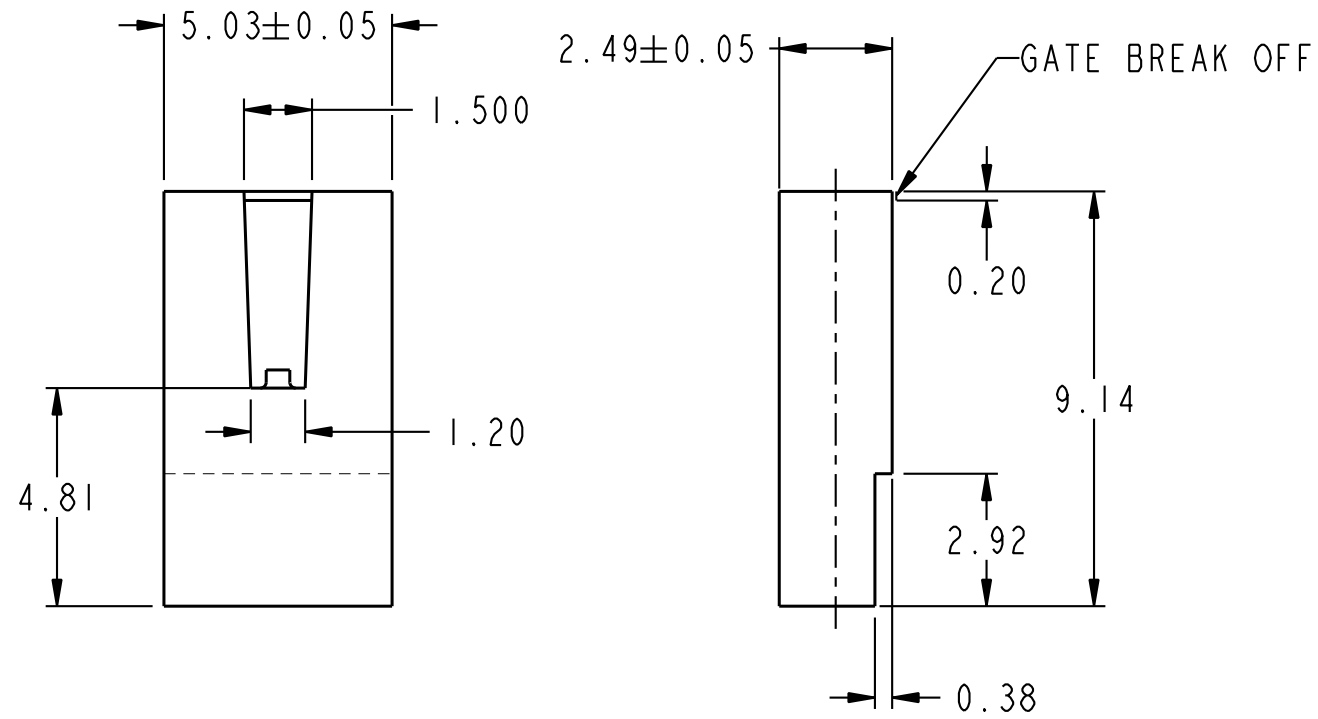
A

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

spec ref -		dr		Louis Ng	2010/10/12	projection 	MM 	size	A3	scale	6:1	
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Yuan-Yuan Bao			2019/03/23	ecn no ELX-N-14401-1			
			chr		-			-				
		appr		Rick Bian	2013/05/27	product family		JUMPER	rel level Released			
surface -  ISO 1302	linear	0.X	±0.35	Amphenol FCi title HIGH BODY JUMPER -			dwg no	90518		rev F		
		0.XX	±0.25									
		0.XXX	±0.10									
	angular	0°	±3°	www.fci.com		cat. no.	-	Product - Customer Drw			sheet 1 of 1	