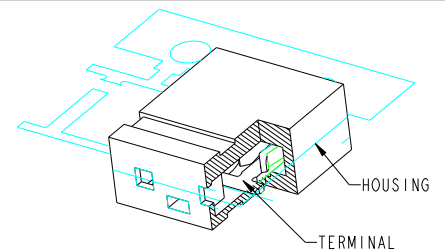


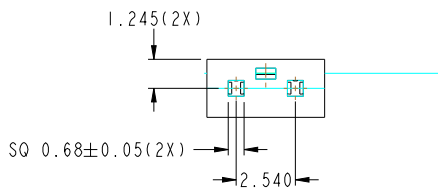
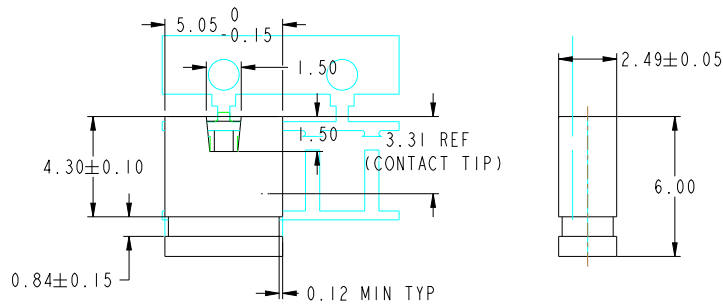
PRODUCT NO	PLATING
63429-1Y2	0.38µm/15µ" Au CONTACT. Au FLASH ALL OVER 1.27µm/50µ" Ni
63429-2Y2	0.76µm/30µ" Au CONTACT. Au FLASH ALL OVER 1.27µm/50µ" Ni
63429-3Y2	2.54µm/100µ" TIN/LEAD OVER 1.27µm/50µ" Ni
63429-4Y2	0.08µm/3µ" Au FLASH OVER 1.27µm/50µ" Ni

PRODUCT NO	PLATING
63429-1Y2LF SEE NOTE 6	0.38µm/15µ" Au CONTACT. Au FLASH ALL OVER 1.27µm/50µ" Ni
63429-2Y2LF SEE NOTE 6	0.76µm/30µ" Au CONTACT. Au FLASH ALL OVER 1.27µm/50µ" Ni
63429-4Y2LF SEE NOTE 6	0.08µm/3µ" Au FLASH OVER 1.27µm/50µ" Ni

Y	HSG COLOR	HOUSING MATERIAL $\triangle G$
Y = 0	WHITE	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 1	BLACK	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 2	YELLOW	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 3	BLUE	30% GLASS FILLED POLYESTER (SEE NOTE 4)
Y = 4	BLACK	30% GLASS FILLED LCP (SEE NOTE 5)



- NOTE:
- $\triangle G$  MATERIAL HOUSING & COLOR: REFER TO TABLE.  
FLAME RETARDANT PER UL 94V-0  
TERMINAL : PHOSPHOR BRONZE
  - PLATING : REFER TO TABLE
  - TECHNICAL REQUIREMENTS:  
INSERTION FORCE : 12 NEWTONS (2.7 LB) MAX. PER CONNECTOR.  
WITHDRAWL FORCE : 2 NEWTONS (0.45 LB) MIN. PER CONNECTOR.  
(MATE WITH 0.635MM SQ. PIN 2.54MM PITCH HEADER)
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 200°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
  - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
  - A  $\triangle G$  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



spec ref	tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED
ISO 406		
ISO 1101		
surface	linear	0.X ± 0.35
		0.XX ± 0.25
		0.XXX ± 0.10
	angular	± 3°

dr	Louis Ng	201010/11	projection	MM	size	A3	scale	6:1
eng	Andrew Yong	201102/10			ecn no	ELK-0-00201-1		
chr					rel level	Released		
appr					product family	JUMPER	rev	
	www.fci.com	cat. no.	63429	rev	G			
			PRODUCT - CUSTOMER DRW	sheet 1 of 1				

Prod File - Rev C - 2009-08-09

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PDS: Rev :G

STATUS:Released

Printed: Feb 10, 2011

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