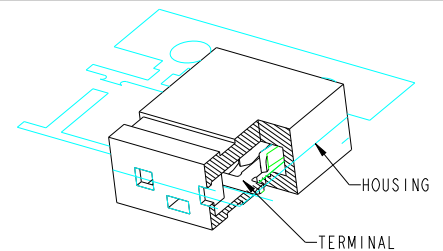


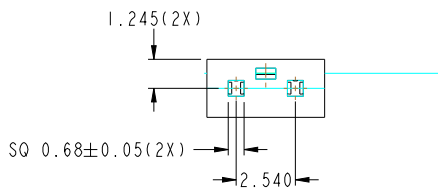
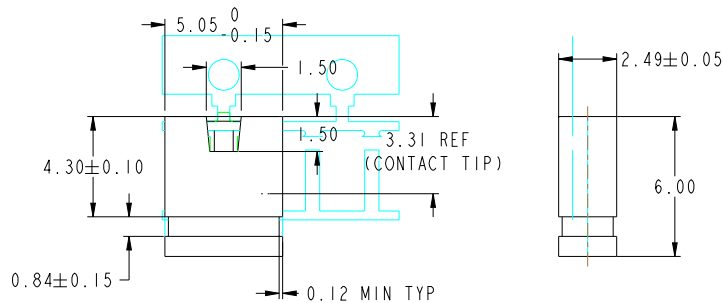
PRODUCT NO	PLATING
63429-1Y2	0.38µm/15µ" Au CONTACT. Au FLASH ALL OVER 1.27µm/50µ" Ni
63429-2Y2	0.76µm/30µ" Au CONTACT. Au FLASH ALL OVER 1.27µm/50µ" Ni
63429-3Y2	2.54µm/100µ" TIN/LEAD OVER 1.27µm/50µ" Ni
63429-4Y2	0.08µm/3µ" Au FLASH OVER 1.27µm/50µ" Ni

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		0.X ± 0.35
ISO 1101		0.XX ± 0.25
		0.XXX ± 0.10
ISO 1302	angular A	± 3°

dr	Louis Ng	201010/11	projection	MM	size	A3	scale	6:1
eng	Andrew Yong	201102/10			ecn no	ELK-S-00301-1	rel level	Released
chr								
appr			product family	JUMPER	dwg no	63429	rev	G
			title	JUMPER	www.fci.com		cat. no.	PRODUCT - CUSTOMER DRW
			STATUS: Released		Printed: Feb 10, 2011		sheet 1 of 1	

PDS: Rev :G

STATUS: Released

Printed: Feb 10, 2011