

spec ref -		dr	Louis Ng	2010/10/27	projection	MM	size	A3	scale	10:1		
tolerance std		eng	Andrew Yong	2011/06/02			ecn no		ELX-S-003356-1			
ISO 406 ISO 1101		chr	Aik-Peng Lim	2011/06/03			rel level		Released			
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Chen-Hong Tan	2011/06/03	product family		MINITEK					
surface		linear	0.X	±0.25		POL. MINITEK VCC		dwg no	63440		rev	L
			0.XX	±0.13		WITH LATCHING						
			0.XXX	±0.05								
ISO 1302		angular	0°	±3°	www.fci.com	cat. no.	-	Product - Customer Drw		sheet 1 of 2		



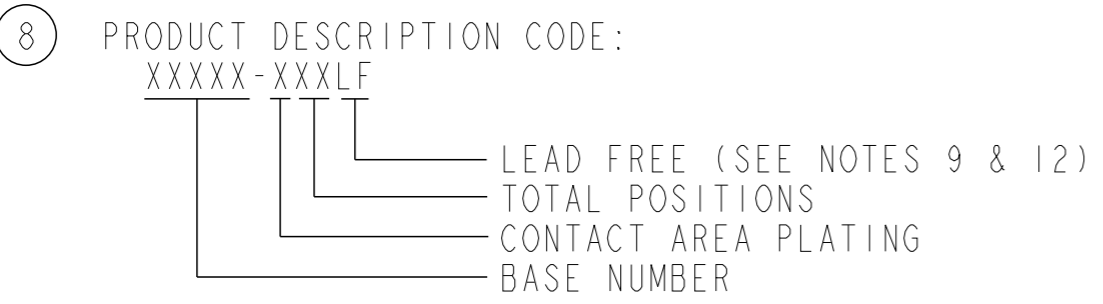
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PRODUCT NO. NOTE 8	POS.	DIM A	DIM B	DIM C	POL. POS	TERM. DELETED
63440-X01	2 X 16	30.00	32.80	16.40	1,2,31,32	1,2,31,32
63440-X02	2 X 3	4.00	6.80	3.40	3	3
63440-X03	2 X 16	30.00	32.80	16.40	1,31	1,31
63440-X04	2 X 3	4.00	6.80	3.40	3	$\triangle$ 3,4
63440-X05	2 X 6	10.00	12.80	6.40	1,2,11,12	1,2,11,12

PLATING	DESCRIPTION SEE NOTE 4
0	0.2 $\mu$ m/ 8 $\mu$ " Au
1	0.76 $\mu$ m/ 30 $\mu$ " Au
2	UNASSIGNED
3	0.38 $\mu$ m/ 15 $\mu$ " Au

NOTES:

- HOUSING: PCT BEIGE UL 94V-0
- TERMINAL MATERIAL: PHOS BRONZE.
- SITE CODE TO BE LOCATED AS SHOWN.
- PLATING: Au OVER 1.27 $\mu$ m/50 $\mu$ " Ni AT CONTACT.
- POLARISED POS REFER TO TABLE. SEE FIG.1 FOR SECTIONAL VIEW.
- TERMINALS TO BE DELETED REFER TO TABLE FOR POS.
- POLARISED AND TERMINAL DELETED IN THE SAME POSITION REFER TO FIGURE2.



- 9) SOLDER TAIL PLATING:  
a) SOLDER TAIL OF P/N:63440-XXX IS TIN/LEAD PLATED.  
b) SOLDER TAIL OF P/N:63440-XXXLF IS 100% MATTE TIN PLATED.

10 THE HOUSING WILL WITHSTAND EXPOSURE TO 250°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

11 THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57MM MINIMUM THICK CIRCUIT BOARD.

- 12) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 13 A  $\triangle$  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

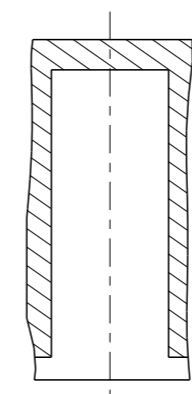


FIG. 2

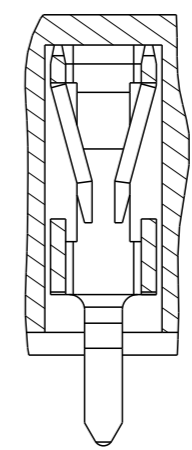


FIG. 1

spec ref	-	dr	Louis Ng	2010/10/27	projection	MM	size	A3	scale	10:1
tolerance std	ISO 406 ISO 1101	eng	Andrew Yong	2011/06/02		← →	ecn no	ELX-S-003356-1	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Aik-Peng Lim	2011/06/03						
surface	ISO 1302	appr	Chen-Hong Tan	2011/06/03	product family	MINITEK	rel level	Released	dwg no	63440
	linear								rev	L
	angular									
	0.X	±0.25								
	0.XX	±0.13								
	0.XXX	±0.05								
	0°	±3°								
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