

	I		2		3		4	
A -	PRODUCT NO 5 6 POSITIONS	DIM. A	DIM.B	NOTES: PLATING OPTIONS OV				
	55508-X04 2 X 2	2.00 / .079	3.92 / .154	I. HOUSING MAT'L : HIGH TEMP PLASTIC. $0 = 0.05 \text{um}/2 \text{u"Au}$				
	-X06 2 X 3	4.00 / .158	5.92 / .233		L MATZL . DUOCDUOI	D DDAN7E	I = 0.76 um/30 u "A u	
	- X 0 8 2 X 4	6.00 / .236	7.92 / .312	Z. TERMINA	L MAT'L : PHOSPHOF	K DKUNZE.	3 = 0.38um/15u"Au	۸ ا
	- X I O 2 X 5	8.00 / .315	9.92 / .391	3. TERMINA	L RETENTION 0.5Kg/	/	5 = 2.54um/100u"MATTE Tin	A
		10.00 / .394	11.92 / .469	4. 'V' CUT OPTIONAL - MANUFACTURING PROCESS OPTION. 7 = 0.76um/30u"GXT				
	- X I 4 2 X 7	12.00 / .472	13.92 / .548				8 = 0.38um/15u"GXT	
	- X I 6 2 X 8	14.00 / .551	15.92 / .627	5. SOLDER TAILS OF P/N:55508-XXX IS TIN/LEAD PLATED.				
		16.00 / .630	17.92 / .706	6. SOLDER	TAILS OF P/N:55508	8-XXXLF IS 100% MA	TTE TIN PLATED.	<u> </u>
B -	- X 2 0 2 X 1 0	18.00 / .709	19.92 / .784					
		20.00 / .787	21.92 / .863	7. PRODUCT DESCRIPTION CODE:				
		22.00 / .866	23.92 / .942	XXX	XX - XXXLF			
		24.00 / .945 26.00 / I.024	25.92 / 1.020	LEAD FREE 6 (1) EXTENSION NUMBER				
		28.00 / 1.102						
		30.00 / 1.181	31.92 / 1.257			BASE NUMBER		
		32.00 / 1.260				DASE NOMBEN		
		34.00 / 1.339	 	8. PACKAGING: (a) XXXXX-XXXSTD PACKAGING IN TUBE.				
		36.00 / 1.417	 	(b) XXXX			DE. GING WITH PICK-UP CAP (SEE FIG I).	
			39.92 / 1.572	(c) $XXXX$	X - X X X T R N T <i>F</i>	APE AND REEL PACKA	GING WITHOUT PICK-UP CAP.	
			41.92 / 1.650	(d) XXXX		APE AND REEL PACKA SOLDERTAILS ON TOP	GING WITHOUT PICK-UP CAP.	
		42.00 / 1.654		9. CO-PLANARITY: FROM POSITION - XO4 THRU -X38 : 0.10 / .004 - X40 THRU -X50 : 0.12 / .005 10.THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C PEAK				
	- X 4 6 2 X 2 3 4	44.00 / 1.732	45.92 / 1.808					
C	- X 48 2 X 2 4 4	46.00 / 1.811	47.92 / 1.887					
С	- X 5 0 2 X 2 5 4	48.00 / 1.890	49.92 / 1.965	TEMPERA	TURE FOR 10 SECONE	OS IN A CONVECTION		
4				OR VAPO	R PHASE REFLOW OVE	- N .		
元 》	DIM D PICK-UI	P CAP 4.60		II. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER				
L		[.181		COUNTRY	REGULATIONS AS DE	ESCRIBED IN GS-22-	008.	
. —			2.65 (REF.)					_
FCI			[. 04]					
ght								
Copyr	FI							
	DIM D=4.0 APPLY TO POS 2X	spec ref	-	d r Andrew Yong	2010/10/20 project	ion NANA / INICII size scale		
D	DIM D=6.0 APPLY TO POS 2X3 ~ 2X25 tolerance		tolerance std	TOLERANCES U	eng Guo-Min Sun	2013/12/11		D
			ISO 406 OTHERWISE SI			2013/12/12 product for	2 0011110	
				0 . X	±0.3	OW PROFILE VCC 2	o g	
			surface -	linear		OW INOTILL VCC 2 OP ENTRY SMT ASSY	55508 J	l
			150 1302	angular 0°	$\pm 2^{\circ}$ www.fci.com cat.		Product - Customer Drw sheet 2 of 2	j
	Pro/E File - REV C - 2009-06-09		2			3 PDS: Rev :J	STATUS:Released Printed: Dec 12, 2013	