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A	PRODUCT NUMBER CODE 87520 - X X X X P BASE PRODUCT NUMBER HOUSING COLOR AND SHELL PLATING OPTIONS 0 - WHITE SNELL TIN & NICKEL PLATING 1 - BLACK-SNELL TIN & NICKEL PLATING ONLY 3 - BLACK-SNELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE WHITE FRSO TO WHITE PA46 FOR LEAD FREE P/N'S CHANGE WHITE FRSO TO WHITE PA46 FOR LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR FOR NON LEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING POR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL TIN & NICKEL PLATING FOR HEAD FREE P/N'S CHANGE BLACK NULON 66 - SHELL PLATING FOR HEAD FREE P/N'S	X LF AVALIABLE PART NUMBER LIST AVALIABLE PART NUMBER LIST 87520-0010XXLF 87520-0012XXLF 87520-1010XXLF 87520-0110XXLF 87520-0110XXLF 87520-0110XXLF 87520-0110XXLF
B	6 - WHITE FRSO-SHELL TIN & NICKEL PLATING FOR NON LEAD FREE P/N'S CHANGE WHITE FRSO TO WHITE PA46 FOR LEAD FREE P/N'S 7 - WHITE PA46-SHELL TIN & NICKEL PLATING SHELL TYPE OPTION 0 - NO BACK SHIELD, SEE STYLE 1 FOR DURABILITY ISOU CYCLES 0 - NO BACK SHIELD, SEE STYLE 2 2 - PARTIAL BACK SHIELD, SEE STYLE 3 3 - NO BACK SHIELD, SEE STYLE 3 3 - NO BACK SHIELD, SEE STYLE 3 4 - PARTIAL BACK SHIELD, SEE STYLE 3 5 - NO BACK SHIELD, SEE STYLE 4 WITH HIGH PERFORMANCE MATERIAL FOR DURABILITY 12,000 CYCLES, NI PLATING ONLY NOUNTING HOLE OPTIONS 1 - NONE 1 - N	B 87520-2010XXLF 87520-2010XXLF 87520-2110XXLF 87520-2110XXLF 87520-2110XXLF 87520-2110XXLF 87520-3010XXLF 87520-3110XXLF 87520-3110XXLF 87520-4110XXLF 87520-4110XXLF 87520-5010XXLF/5010XXSLF 87520-5010XXLF/5010XXSLF 87520-5010XXLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF 87520-3010APBLF
Copyright FCI.	B: FOR 1.20mm THICKNESS PCB LEAD FREE OPTION P/N'S WITH SUFFIX *LF* MEAN LEAD FREE PRODUCT FOR LEAD FREE P/N, CHANGE ALL ORIGINAL TIN/LEAD PLATING TO PURE TIN PLATING (CONTINUED) 10. PACKING STANDARD GS-14-920 WILL BE APPLIED FOR LEAD FREE P/N'S; 11. FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND STYLE 4 WITHOUT BACK SHELL	A.40 4.40 V V V V V V V V V V V V V V V V V V V
ů Ú D	OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008; 12. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK FOR 87520-1010XXLF TERMERATURE FOR 40 SECONDS IN A CONVECTION, INFRO-RED -1012XXLF OR VAPOR PHASE REFLOW OVEN; 13. 87520-1010XXLF/-3010XXLF/-5010XXLF CAN WITHSTAND 2Amps -3012XXLF CURRENT EITHER PARALLEL OR SERIALS -5012XXLF (TESTING PLUG WITH 20 AWG WIRE); -6010XXLF 14. THE PRODUCT CAN BE USED FOR PIP PROCESS3S10XPLF -3S10XPLF	www.fciconnect.com surface tolerance std projection MM Dr FUSSELMAN 3/1/96 ANGULAR 0.x ±0.3 size A4 4.000 Chr J. DAVID 3/1/96 O' ±3° 0.xx ±0.2 A4 4.000 0.xxx ± ECN A4 4.000 A.000 0.xxx ± 0.xxx ± ECN A4 A.000
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