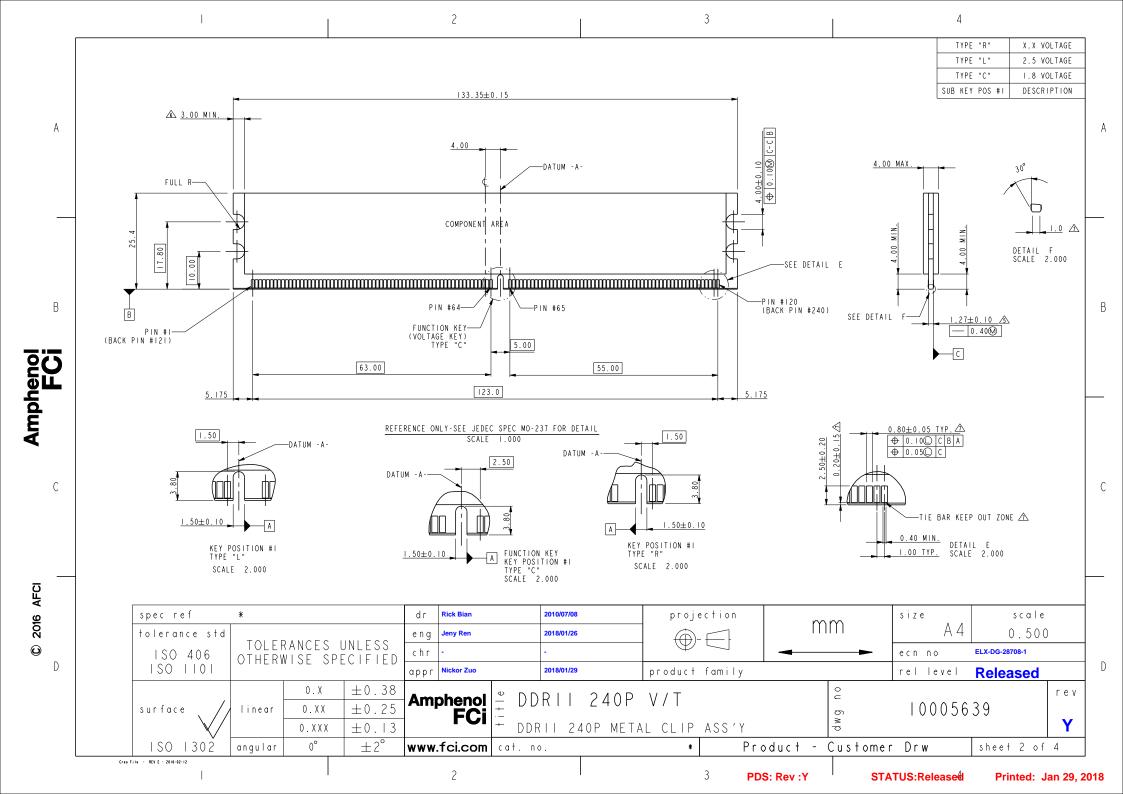
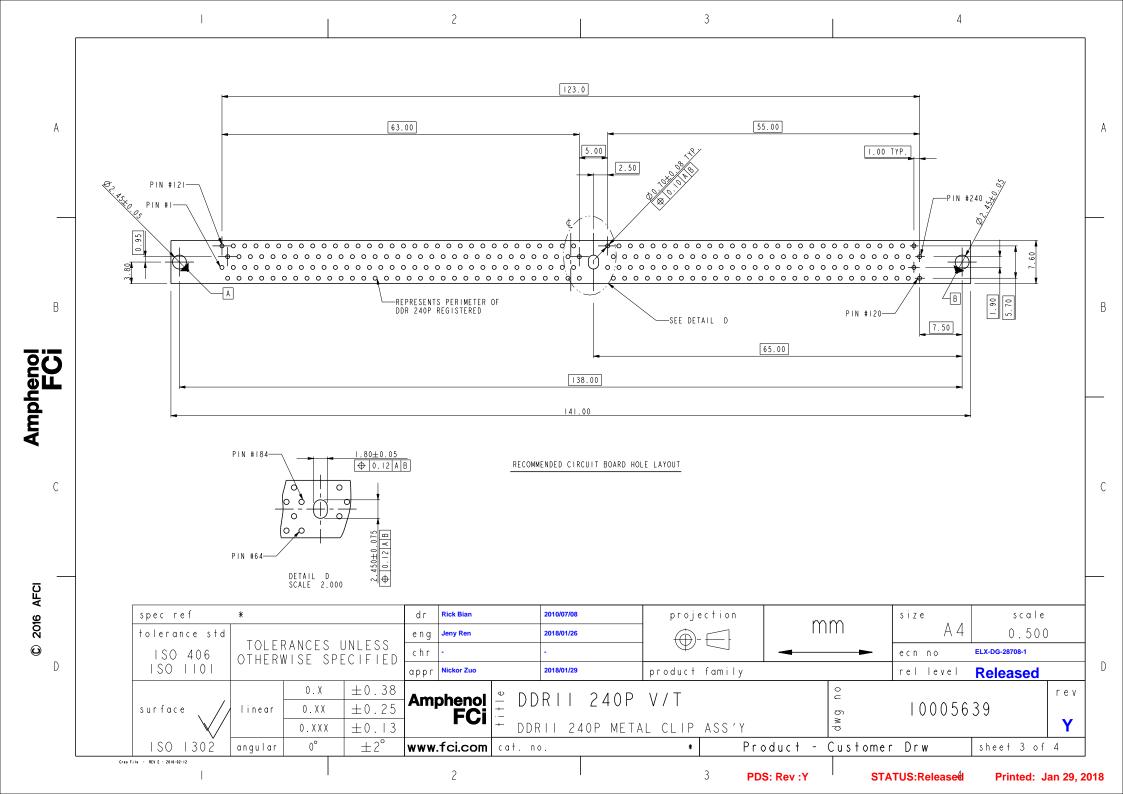


AFCI





2 3 10005639 - 🗆 🗆 🗆 🗆 SOLDERTAIL CONTACT CODE - PLATING 10u" (0.25um) MIN, GOLD 1

			MIN. GOLD		
STYLE : MECH	AMICAL KEYING	2 3	15u" (0.38um) MIN. GOLD 30u" (0.76um) MIN. GOLD	100u" (2.54um) MIN. TIN/LEAD	50u" (I.27um) MIN. NICKEL OVERALL
I : I.8 VOLT. W/ CENTER KEY#I		4	3u" (0.076um) MIN. GOLD		
2 : 2.5 VOLT. W/ LEFT KEY#1		6L F	10u" (0.25um)		
3 : X.X VOLT. W/ RIGHT KEY#I		0Er	MIN. GOLD		
		7LF	15u" (0.38um) MIN. GOLD	100u" (2.54um)	
METAL CLIP		8LF	30u" (0.76um)	MIN. 100% TIN	50u" (l.27um) MIN. NICKEL
I : WITH METAL CLIP + DIM "D"=3.05			MIN. GOLD 3u" (0.076um)		OVERALL
2 : WITH METAL CLIP + DIM "D"=3.56		9LF	MIN. GOLD		
3 : WITH METAL CLIP + DIM "D"=3.43		8HLF	30u" (0.76um) MIN. GOLD	GOLD FLASH	
NOTES: 1. MATERIAL: HOUSING: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED. EJECTOR: HIGH PERFORMANCE RESINS, GLASS FILLED UL94V-0 RATED. TERMINAL: PHOSPHOR BRONZE. METAL CLIP: COPPER ALLOY. 2. FCI LOGO TO BE APPROXIMATELY LOCATED AS SHOWN ON PRINT. 3. PRODUCT SPECIFICATION: GS-12-251. 4. PACKAGING SPECIFICATION: GS-14-899. ★ CARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION. ★ 3.00 mm NNIMUM APPLIES TO BOTH 4.00 mm WIDE NOTCH LENGTH AND COMPONENT KEEPOUT AREA. ★ LEADING EDGE OF CONTACT PADS SPECIFIED BY THE KEEP OUT ZONE SHALL BE FREE OF BURRS AND EXTERNAL TIE BARS. FOR OPTNUM PERFORMANCE. THE TIE BAR IS TO BE ON AN INTERNAL LAYER SO THAT THE REMNANT CANNOT CAUSE CONTACT DAMAGE. ★ THE DATE CODE IS SHOWN "MM-DD-YY+" " MEANS PRODUCTION LINE CODE. 9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY	CODE DIM "B" 0 2.54 1 2.67 2 3.18 3 4.00	COLOR OF HOUSING AND E 0 : BLACK HOUSING + IVV 1 : BLUE HOUSING + IVO 2 : BLACK HOUSING + BL 3 : PURPLE HOUSING + I' 4 : ORANGE HOUSING + IVV 6 : RED HOUSING + IVV 7 : IVORY HOUSING + IVV 8 : YELLOW HOUSING + BL 9 : IVORY HOUSING + BL	ORY EJECTOR RY EJECTOR ACK EJECTOR VORY EJECTOR VORY EJECTOR ORY EJECTOR Y EJECTOR ORY EJECTOR VORY EJECTOR		

THIS PRODUCT MEET 9.

REGULATIONS AS DESCRIBED IN GS-22-008. 10.THE HOUSING WILL WITH STAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

projection spec ref * dr **Rick Bian** 2010/07/08 size scale mm Α4 0.500 tolerance std eng Jeny Ren 2018/01/26 \oplus TOLERANCES UNLESS ELX-DG-28708-1 ISO 406 chr ecn no OTHERWISE SPECIFIED D ISO ||0| 2018/01/29 Nickor Zuo product family Released rel level appr ± 0.38 0.X 0 U rev + : + | e 240P V/T DDRII Amphenol FCi 10005639 ± 0.25 surface linear Ο.ΧΧ dwg Υ 240P METAL CLIP ASS'Y ± 0.13 DDRII 0.XXX 0° $\pm 2^{\circ}$ ISO 1302 angular www.fci.com cat. no. Product - Customer Drw sheet 4 of 4 * Creo File - REV E - 2016-02-12 2 3 PDS: Rev :Y STATUS:Released Printed: Jan 29, 2018

В

А

Amphenol FCi

С

2016 AFCI

Ο

D

4

А

В

С

UNDERPLATE