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PRODUCT NO. 92193

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2193					
	PRODUCT NO. STAND DIM "N" PUSH ROD HDR	HOR ASSY HDR ASSY DIM "P" HDR SHEET	MOUNT STYLE TO PCB		
	92193-XXXXXX OFF(mm) (mm) COLOR SOLDER TAIL	HOLD DOWN 92192-XXXXX 92140-XXXX (mm) COLOR NO.	DIRECTION OF PUSH ROD		
	O00AA O B BLACK R/A O00CA 0 13 BLACK R/A O00CAH 0 13 BLACK R/A O00CBH 0 13 BLUE R/A O00CB 0 13 BLUE R/A O00CBH 0 13 BLUE R/A O00FA 0 21 BLACK SM STAGGERD O01AA 0 8 BLACK SM STAGGERD O01CA 0 13 BLACK SM STAGGERD O01FA 0 21 BLACK SM STAGGERD O01FA 0 21 BLACK SM STAGGERD O02CA 0 13 BLACK SM TALGER O02CA 0 13 BLACK	NONE UUCA 002 -#-		# 92193-X X X X X XX OPTIONAL LEAD FREE NONE : N 0 LF : YES (SEE NOTE 1) OPTIONAL HOLD DOWN NONE : N 0 H : YES	
	020CA 2 13 BLACK R/A 040CA 4 13 BLACK R/A 050CA 5 13 BLACK R/A 050CAH 5 13 BLACK R/A	NONE 04CA 010 2.8 NONE 05CA 020 2.8 YES 05CAH 020H 2.8	-	PUSH ROD COLOR A · BLACK B · BLUE PUSH ROD LENGTH A · 8mn (OIM"N") C t3mn	
	IOOCAH O IS BLACK R/A 100CAH 0 13 BLACK R/A 101CAH 0 13 BLACK SMT STAGGEED 101CAH 0 13 BLACK SMT STAGGEED 101CAH 0 13 BLACK SMT STAGGEED 101FA 0 21 BLACK SMT STAGGEED 101FAH 0 21 BLACK SMT STAGGEED 101FAH 0 21 BLACK SMT STAGGEED 101EAH 0 21 BLACK SMT STAGGEED 102CA 0 13 BLACK SMT IN LINE 102CAH 0 13 BLACK SMT IN LINE	YES 10CAH 000H 2.8 NONE 10CA 001 -#- YES 10CAH 001H -#- NONE 10FA 001H -#- YES 10FAH 001H -#- YES 10FAH 001H -#- NONE 10FAH 001H -#-		HDR SOLDER TAIL 0 : R/A 1 : SMT STAGGERED 2 : SMT IN LINE STAND OFF HEIGHT 0 : 0mm(NDNE)	
	1020CA 2 13 BLACK R/A 120CA 2 13 BLACK R/A 120FA 2 21 BLACK R/A 130CA 3 13 BLACK R/A 130CAH 3 13 BLACK R/A 140CA 4 13 BLACK R/A 150CA 5 13 BLACK R/A 500CA 0 13 BLACK R/A	ICM 12CA 040 2.5 NONE 12FA 040 2.5 NONE 13CA 050 2.8 YES 13CAH 050H 2.8 NONE 14CA 010 2.8 NONE 15CA 020 2.8 NONE 15CA 020 2.8	- TOP MOUNT TO PCB	(DIM "M") 2 : 2 m 3 : 3 m 4 : 4 m 5 : 5 m MOUNT STYLE TO PCB 0 : TDP MOUNT & RIGHTPUSH RDD	А
	500CAH 0 13 BLACK R/A 500FA 0 21 BLACK R/A 501CA 0 13 BLACK SMI STAGGERD 501CAH 0 13 BLACK SMI STAGGERD 502CA 0 13 BLACK SMI TAGGERD 502CA 0 13 BLACK SMI IN LINE 502CAH 0 13 BLACK SMI IN LINE 502CA 0 13 BLACK SMI IN LINE 502CAH 0 13 BLACK SMI IN LINE	YES 10CAH 500H 2.8 NONE 10FA 500 2.8 NONE 10CA 501 -#- YES 10CAH 501H -#- NONE 10CA 502 -#- YES 10CAH 502H -#- YES 10CAH 502H -#- YES 10CAH 502H -#-	BOTTOM MOUNT TO PCB	DIRECTION OF PUSH ROD 1 * TOP MOUNT & LEFT PUSH ROD 5 * BOT TUPHOUNT & RIGHT PUSH ROD * "W" 6 * BOT TUPHOUNT & LEFT PUSH ROD TYP.(4)	
	520CA 2 13 BLACK R/A 540CA 4 13 BLACK R/A 550CA 5 13 BLACK R/A 600CA 0 13 BLACK R/A 600CA 0 13 BLACK R/A 600CA 0 13 BLACK R/A 601CA 0 13 BLACK SMT STAGGERD 601CAH 0 13 BLACK SMT STAGGERD 602CA 0 13 BLACK SMT STAGGERD 602CA 0 13 BLACK SMT STAGGERD	NONE 12CA 540 2.5 NONE 14CA 510 2.8 NONE 15CA 520 2.8 NONE 00CA 500 2.8 YES 00CAH 500H 2.8 YES 00CAH 501H -#- YES 00CAH 501H -#- NONE 00CA 502 -#-	, 		
	602CAH 0 13 BLACK SMT IN LINE 620CA 2 13 BLACK R/A 640CA 4 13 BLACK R/A 640CA 4 13 BLACK R/A 650CA 5 13 BLACK R/A		BOTTOM MOUNT TO PCB	"W" <u></u>	
		NDTE 1.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.	V N09-0163	ISDI302 VISDIA ISDI302 VISDIA	В
· A4mmXLc	1	2		PDS: Rev :W3 STATUS:Released Printed: Apr 28 ₄ 201	2

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PRODUCT NO. 92193

	STAND DIM "N" P)FF(mm) (mm) (HOLD DOWN		HDR ASSY		HDR COLOR	SHEET NO.	MOUNT STYLE TO PCB		
A 000AALF A 000CALF A 000CAHLF A 000CBLF	0 8 8 0 13 8 0 13 8 0 13 8 0 13 8 0 13 8 0 13 8 0 13 8	BLACK R/A BLACK R/A BLACK R/A BLUE R/A BLUE R/A	NONE NONE YES NONE YES	00AA 00CA 00CAH 00CB 00CBH	000LF 000LF 000HLF 000LF 000LF 000LF	2.8 2.8 2.8 2.8 2.8 2.8 2.8	UULUN	110.	UINECTION OF FUSH KUU		
▲ 000CBHLF ▲ 000FALF 001AA 001AAH 001CA 001CA 001CAH 001CAH	0 8 6 0 8 6 0 13 6 0 13 6 0 21 6	BLACK R'/A BLACK SMT STAGGER BLACK SMT STAGGER BLACK SMT STAGGER BLACK SMT STAGGER BLACK SMT STAGGER	ED YES ED NONE ED YES ED NONE	00FA 00AA 00AAH 00CA 00CAH 00FA	000LF 001 001H 001 001H 001H	2.8 _#_ _#_ _#_ _#_ _#_	BLACK	NO.2			None in o LF i yes (see note d)
001FAH 002CA 002CAH 020CALF 040CALF 050CALF	0 13 E 0 13 E 2 13 E 4 13 E 5 13 E	BLACK SMT STAGGER BLACK SMT IN LIN BLACK SMT IN LIN BLACK R/A BLACK R/A BLACK R/A BLACK R/A	IE NONE IE YES NONE NONE NONE	00FAH 00CA 00CAH 02CA 04CA 05CA	001H 002 040LF 010LF 020LF	-#- -#- 2.5 2.8 2.8 2.8 2.8 2.8 2.8	BLACK	N0.3	TOP MOUNT TO PCB	PUSH ROD COLOR	NDNE I N D H : YES A : BLACK B : BLUE
A 050CAHLF A 100CALF A 100CAHLF 101CA 101CAH 101FA 101FA	0 13 E 0 13 E 0 13 E 0 13 E	SLACK R/A SLACK R/A SLACK R/A SLACK SMT STAGGER SLACK SMT STAGGER SLACK SMT STAGGER SLACK SMT STAGGER	FD YES	05CAH 10CA 10CAH 10CA 10CAH 10FA 10FA	020HLF 000LF 000HLF 001 001H 001 001H	2.8 2.8 -#- -#- -#- -#-	BLACK	NO.4		(DIM"N") HDR SOLDER TAIL	A : 8mn C 43mm F 21mm 0 : R/A 1 : SMT STAGGERED 2 : SMT IN LINE
102CA 102CAH 120CALF 120CALF 120CAHLF 120FALF 130CALF	0 13 6 0 13 6 2 13 6 2 13 6 2 21 6 3 13 6	BLACK SMT IN LIN BLACK SMT IN LIN BLACK R/A BLACK R/A BLACK R/A BLACK R/A	ie None ie Yes None Yes None None	10CA 10CAH 12CA 12CAH 12FA 12FA 13CA 13CAH	002 002H 040LF 040HLF 040LF 050LF	-#- 2.5 2.5 2.5 2.8 2.8 2.8 2.8 2.8	BLACK	N0.5	top Mount to PCB	STAND OFF HEIGHT (DIM "M")	0 : Omr(NDNE) 2 : 2mn 3 : 3mn 4 : 4mn 5 : 5mn
A 130CAHLF A 140CALF A 150CALF A 500CALF A 500CAHLF A 500FALF 500CAL	4 13 6 5 13 6 0 13 6 0 13 6 0 21 6 0 13 6 0 21 6 0 13 6	SLACK R/A SLACK R/A SLACK R/A SLACK R/A SLACK R/A SLACK R/A SLACK SMT STAGGER	YES NONE NONE NONE YES NONE ED NONE	14CA 15CA 10CA 10CAH 10FA 10CA	050HLF 010LF 500LF 500HLF 500HLF 500LF 501	2.8 2.8 2.8 -#				DIRECTION OF PUSH ROD	0 - TOP MOUNT & RICHTPUSH RDD 5 - BOTTOMOUNT & RICHTPUSH RDD 6 - BOTTOMOUNT & LEFTPUSH RDD
501CAH 502CA 502CAH 502FA 520CALF 520CALF 540CALF	0 13 E 0 13 E 0 21 E 2 13 E 4 13 E	BLACK SMT STAGGER BLACK SMT IN LIN BLACK SMT IN LIN BLACK SMT IN LIN BLACK R/A BLACK R/A	IE NONE IE YES IE NONE NONE NONE	10CAH 10CA 10CAH 10FA 12CA 14CA	501H 502 502H 502 540LF 510LF	-#- -#- -#- 2.5 2.8	NATURAL		Bottom Mount to PCB	"	TYP.(4)
A 550CALF A 600CALF A 600CAHLF 601CA 601CA 601CAH 602CA	0 13 E 0 13 E 0 13 E 0 13 E 0 13 E	BLACK R/A BLACK R/A BLACK R/A BLACK SMT STAGGER BLACK SMT STAGGER BLACK SMT IN LIN	ed yes Ie none	15CA 00CA 00CAH 00CA 00CAH 00CAH	520LF 500LF 500HLF 501 501H 502	2.8 2.8 2.8 -#- -#-	NATURAL	NO.8			SECTION "W"-"W"
602CAH A 620CALF A 640CALF A 650CALF	2 13 E 4 13 E	<u>Black SMT IN LIN</u> Black R/A Black R/A Black R/A	NONE NONE NONE	00CAH 02CA 04CA 05CA	502H 540LF 510LF 520LF	<u>-#-</u> 2.5 2.8 2.8	NATURAL	NO.9	& LEFT PUSH ROD	92193-xx (OPTIONAL HOLD	
			DIREC	TIVES ANI	EETS EURD) DTHER CE ; DESCRIBE	IUNTRY			matíl. code Itriecn nødridat w	ISUI302 V ISUI101 ISU406 Te tolerances unless otherwise angle 0.X±0.3 0.XX±0.13	MM 68P EJECTOR HEADER / ale 1:1 FOR TYPE I/II/III (FOR 1 dwg no sheet20 1 <t< td=""></t<>

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PREDUCT NE. 92193-00******

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7. SEE TA-946 FOR PCB LAYOUT.

10. GENERAL TOLERANCE : ±0.3

11. PRODUCT SPEC:110-263

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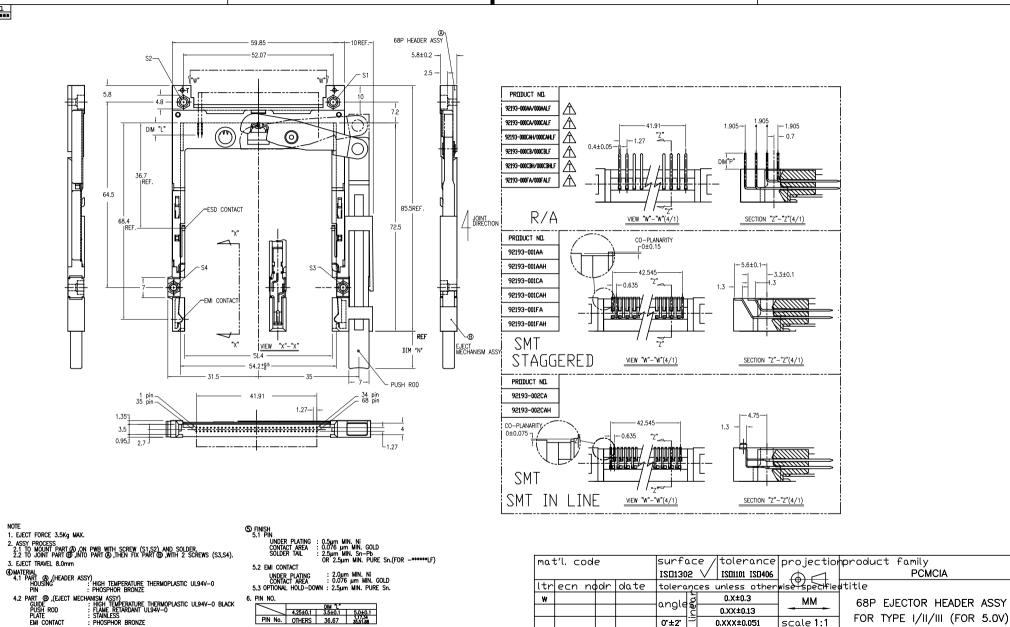
8. SEE 92140 FOR DETAILED HDR DIMENSION. 9. SEE SHEET1,2 REGARDING COMPONENTS.

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NOTE

4.3 OPTIONAL HOLD-DOWN : BRASS

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PDS: Rev :W3

M.Hasegawa

M.Hasegawa

engr M.Hasegawa

appd M.Hasegawa

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92193

Product Customer Drawing

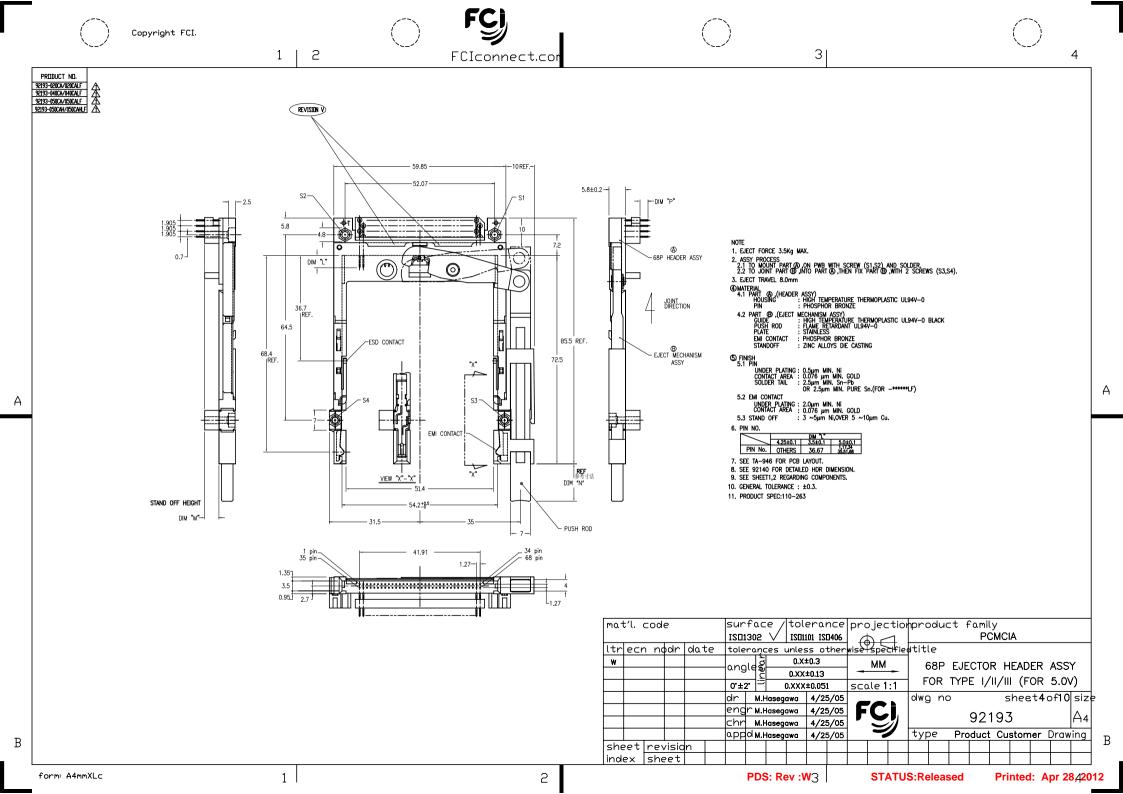
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2193-100CAH/100CAHLF

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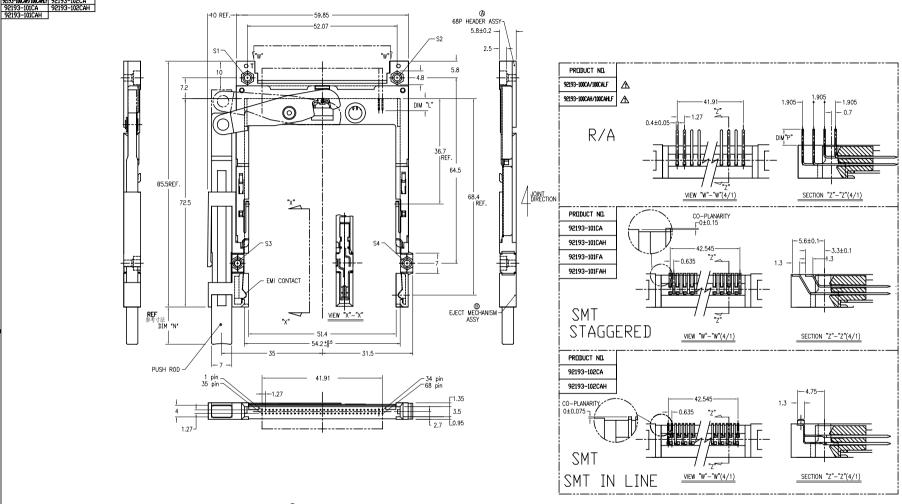
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NOTE	©_F
1. EJECT FORCE 3.5Kg MAX.	5.
2. ASSY PROCESS	
2.1 TO MOUNT PART (A) ON PWB WITH SCREW (S1,S2) AND SOLDER. 2.2 TO JOINT PART (B) INTO PART (A) ,THEN FIX PART (B) ,WITH 2 SCREWS (S3,S4).	
3. EJECT TRAVEL 8.0mm	-
@material	5.
4.1 PART (2) (HEADER ASSY) HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL94V-0	
PIN : PHOSPHOR BRONZE	5.
4.2 PART (B), (EJECT MECHANISM ASSY)	6. F
GUIDE : HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK PUSH ROD : FLAME RETARDANT UL94V-0	
PLATE : STAINLESS	t t
EMI CONTACT : PHOSPHOR BRONZE	7. 5
4.3 OPTIONAL HOLD-DOWN : BRASS	8. S 9. S
	9. S

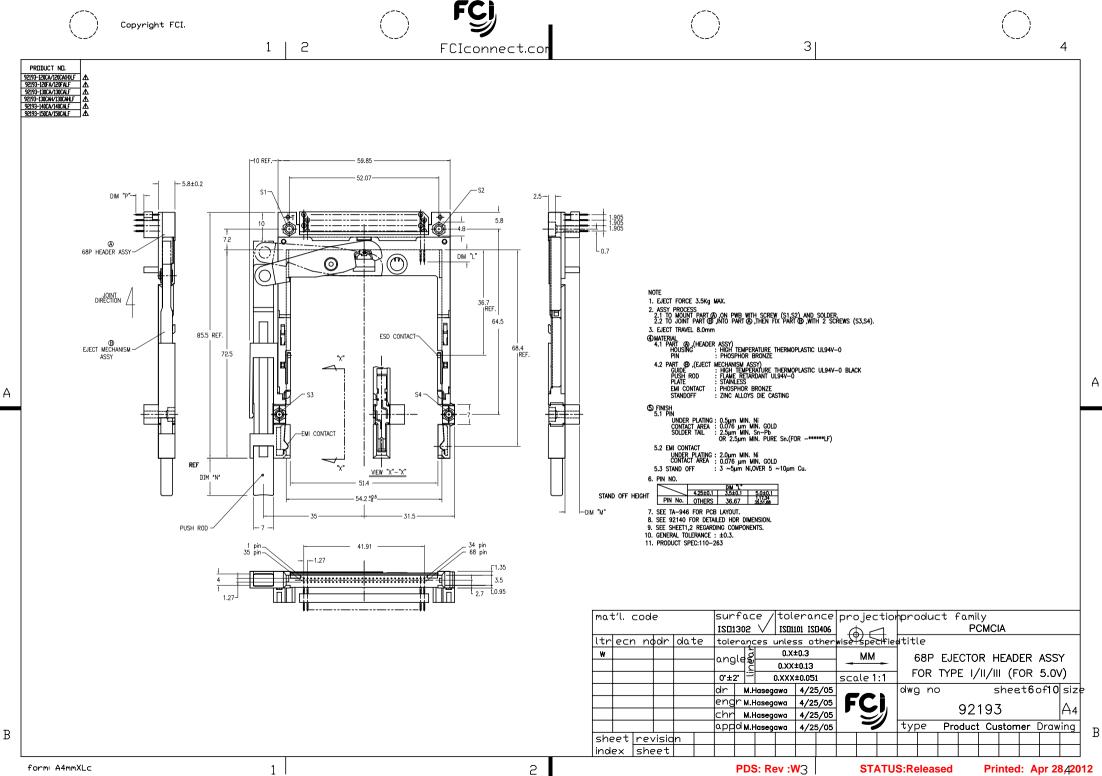
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5.1 PIN UNDER	R PLATING : 0.5μm MIN. Ni LCT AREA : 0.076 μm MIN. GOLD Σ. ΤΑΙL : 2.5μm MIN. Sπ-Pb
SOLDE	
	OR 2.5µm MIN. PURE Sn.(FOR -*****LF)
5.2 EMI CON	VTACT
CONTA	r Plating : 2.0µm MIN. Ni NCT AREA : 0.076 µm MIN. GOLD
5.3 OPTIONAL	L HOLD-DOWN : 2.5µm MIN. PURE Sn
6. PIN NO.	
\sim	DIM "L"
	4.25±0.1 3.5±0.1 5.0±0.1
PIN No.	OTHERS 36.67 35.51.68
8. SEE 92140 9. SEE SHEET	6 FOR PCB LAYOUT. FOR DETAILED HDR DIMENSION. 1.2 RECARDING COMPONENTS. DLERANCE : ±0.3 PEC:110-263

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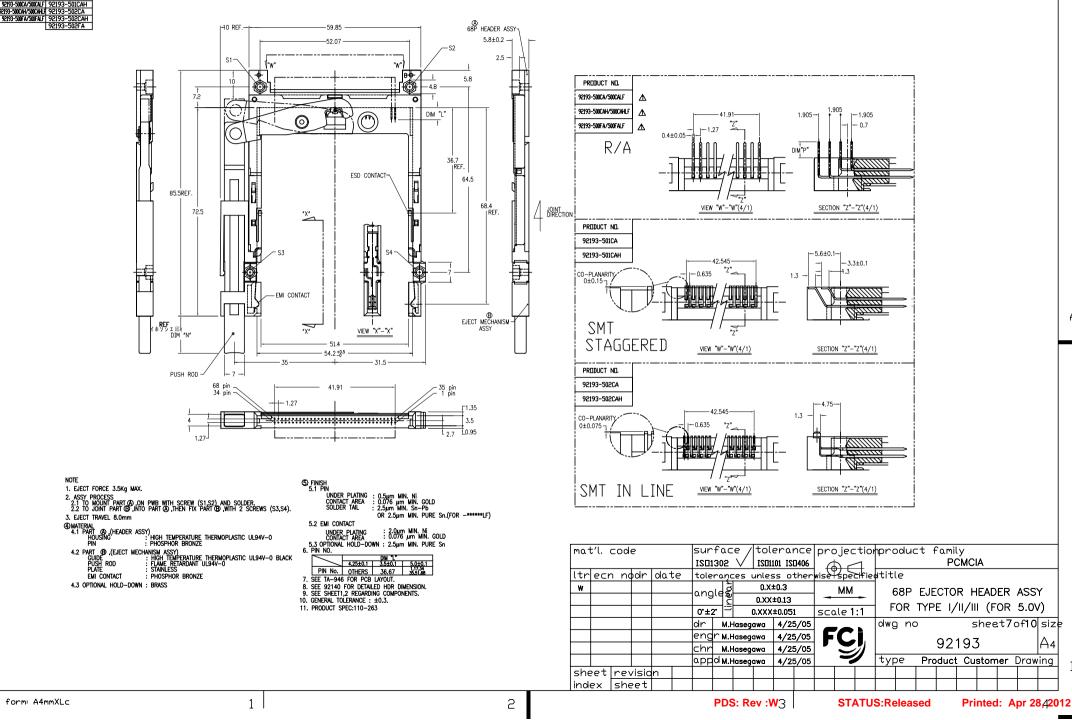


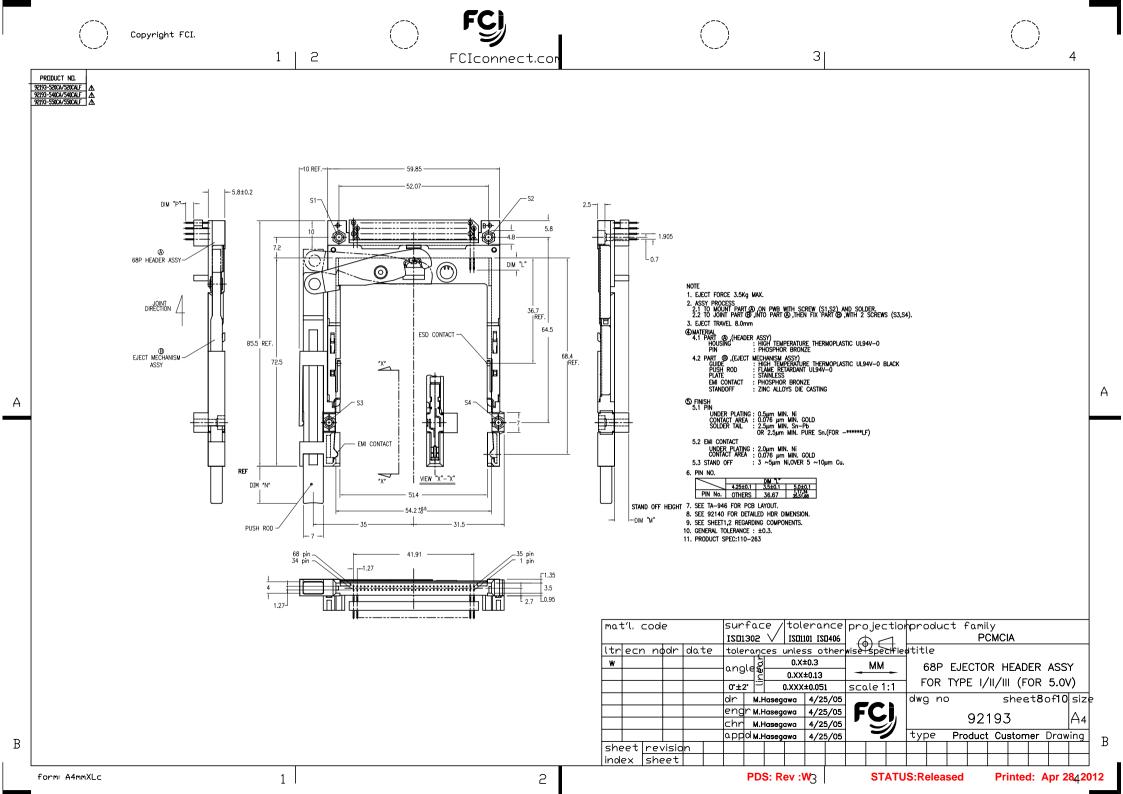


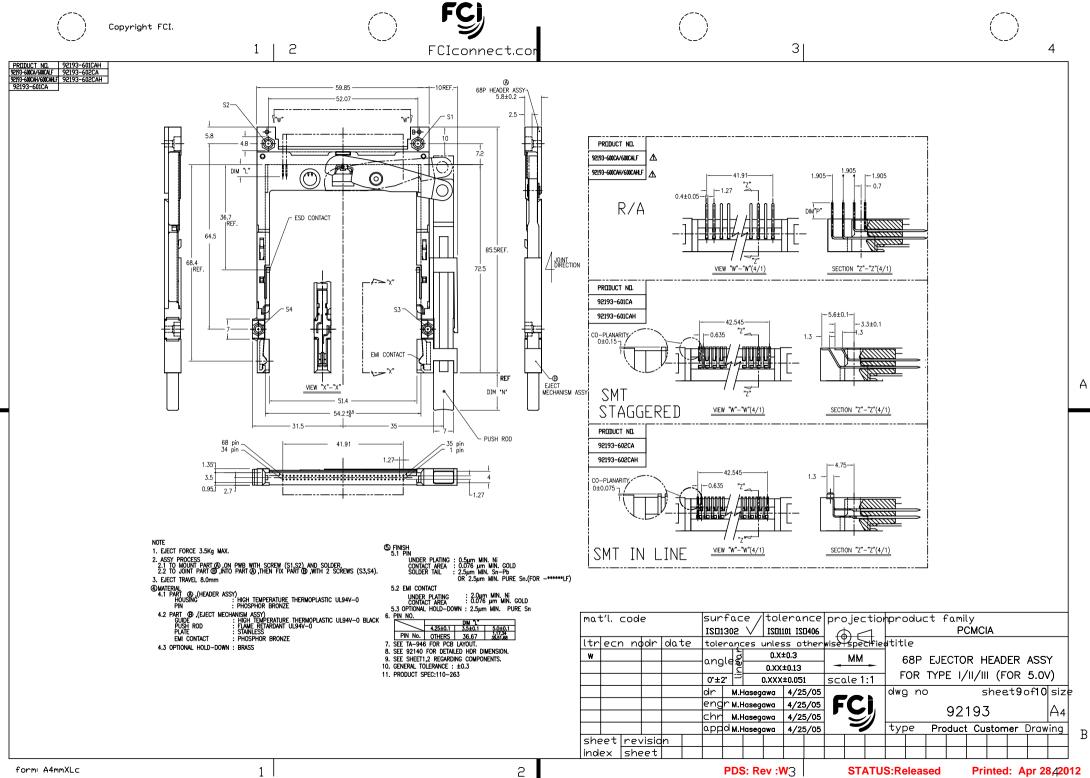
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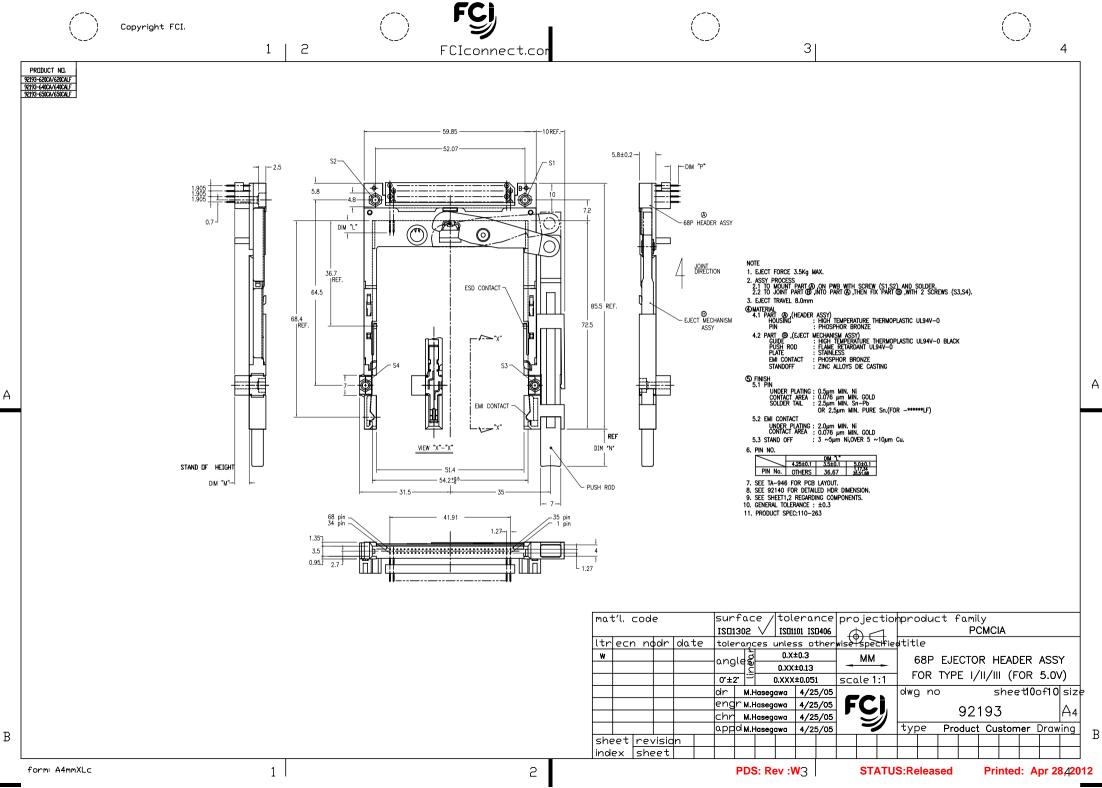
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