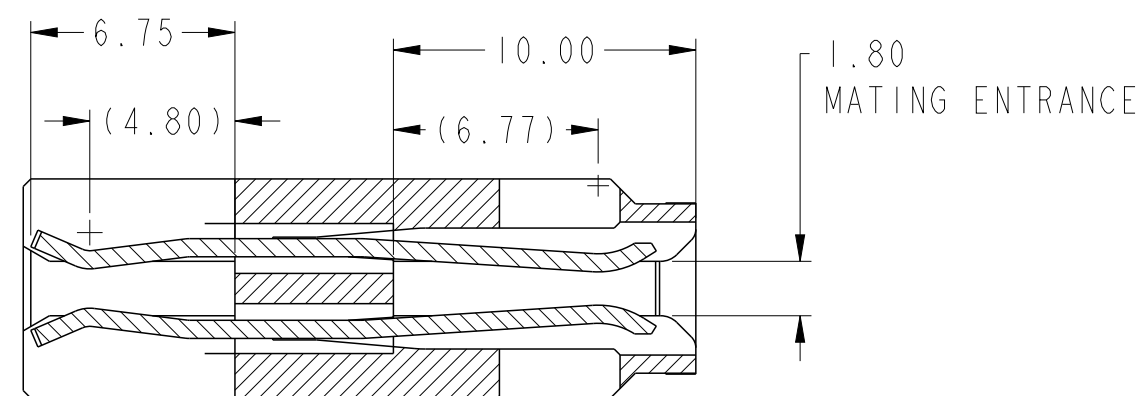
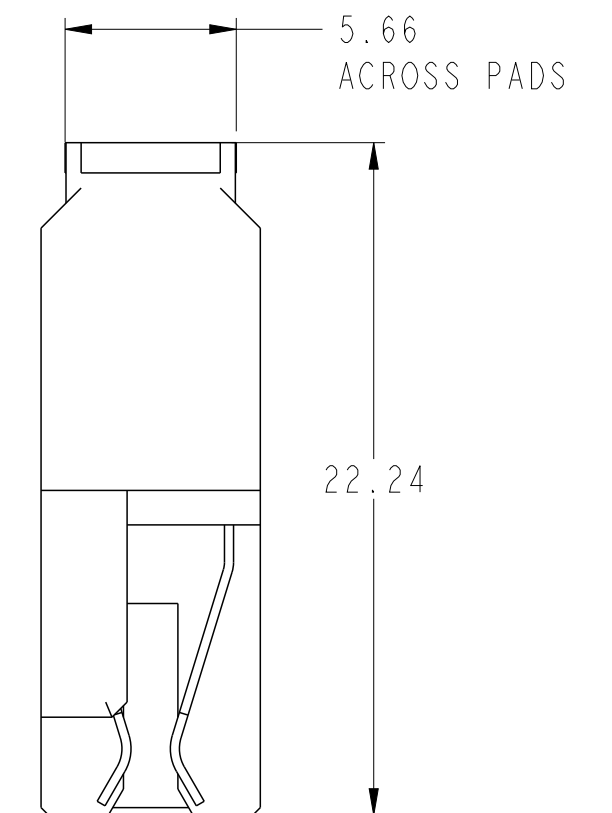
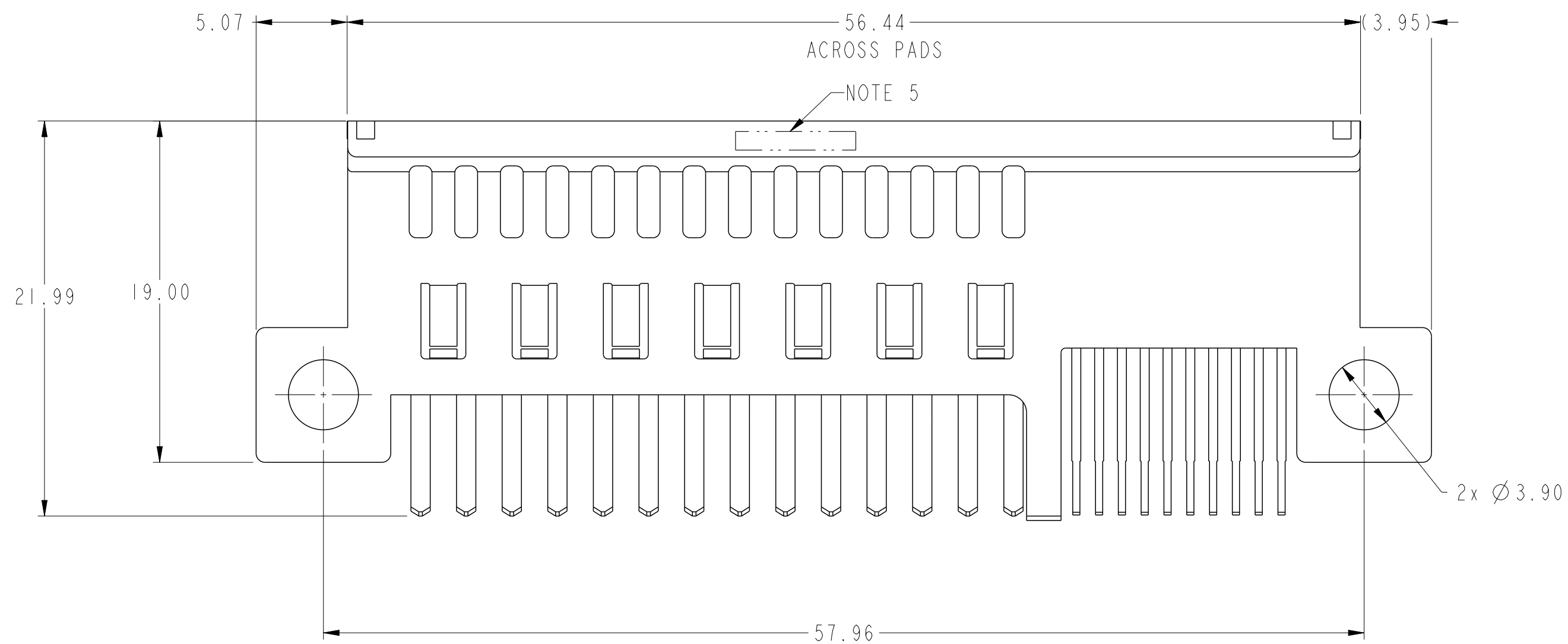
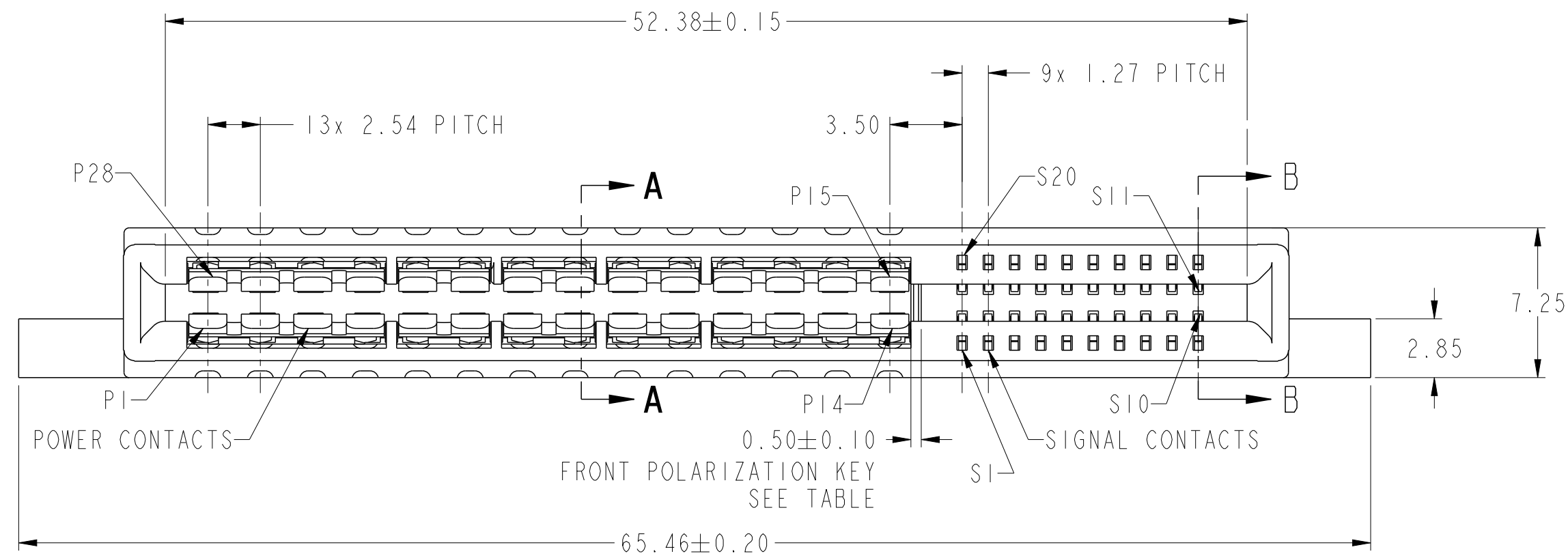
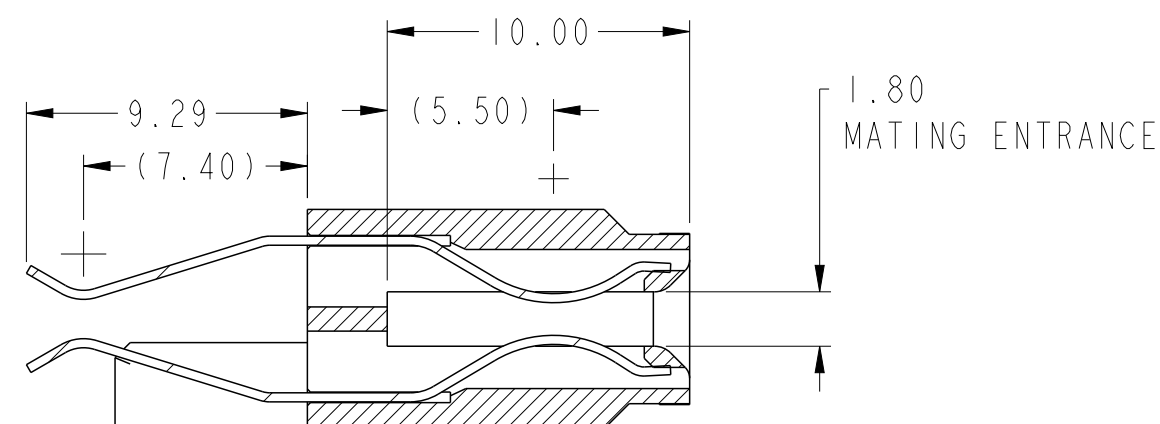




SECTION A-A



SECTION B-B

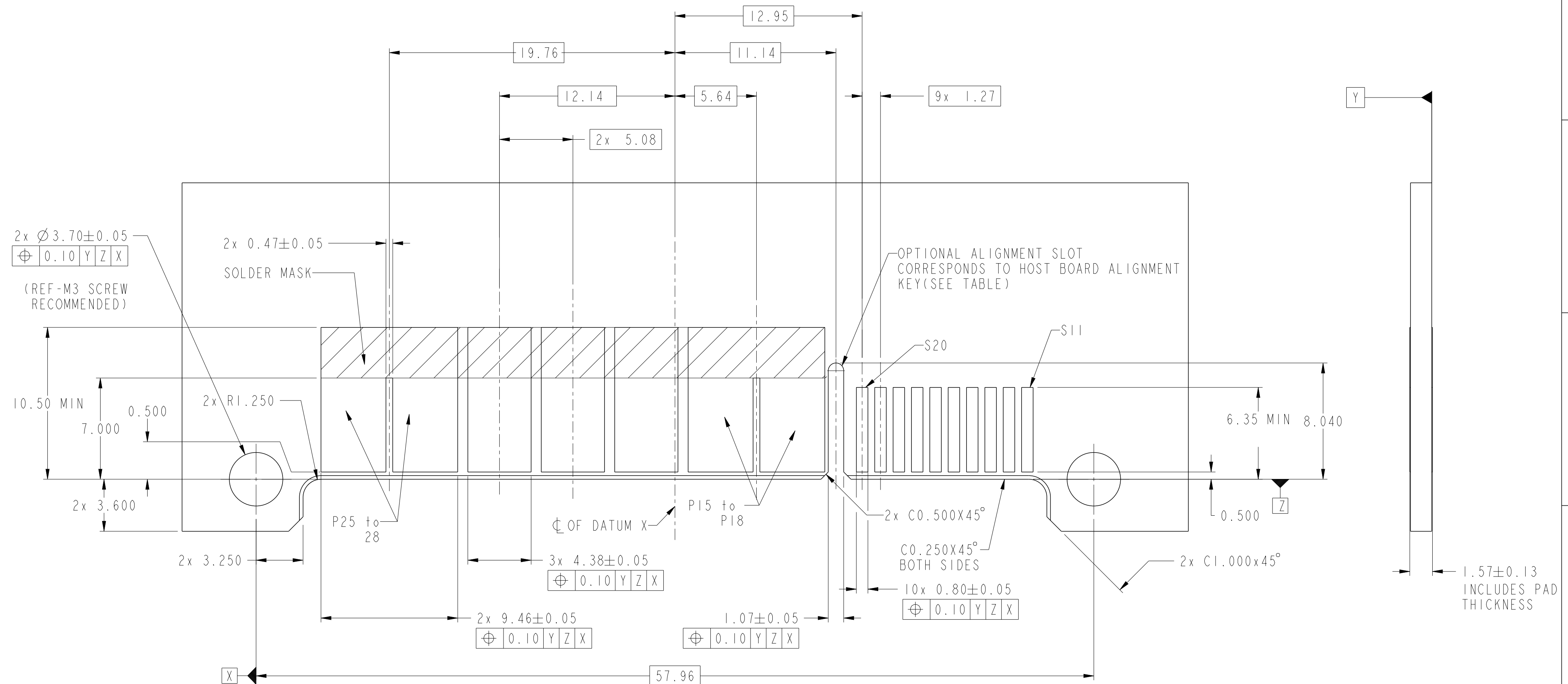
REV	ECN NO.	DR	DATE
A	---	ERIC	2013-04-02

spec ref	-	dr	Wei-Long Zhang	2012/09/25	projection	MM	size	A2	scale	4:1
tolerance std	ISO 406 ISO 1101	eng	Eric Jiang	2013/04/02	chr	-	ecn no	-	rel level	Released
surface	ISO 1302	appr	Pei-Ming Zheng	2013/04/02	product family	CARD EDGE	cat. no.	-	Product - Customer Drw	sheet 1 of 4
linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10	angular	0° ±2°	title	STRADDLE MT 28P+20S HIGH POWER CARD EDGE-ENHANCED WALL		dwg no	10122859	rev	A

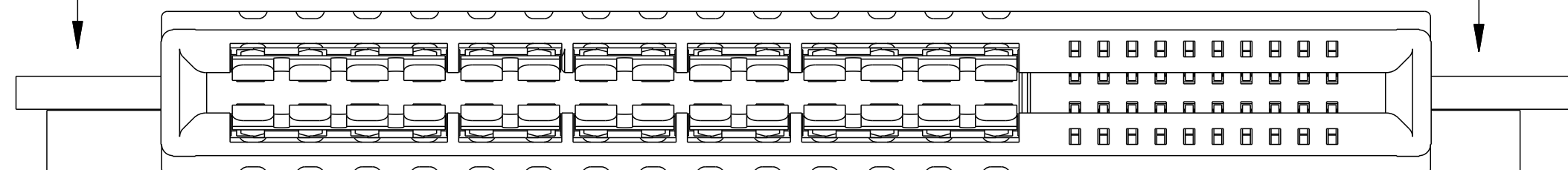
PDS: Rev :A

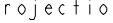
STATUS:Released

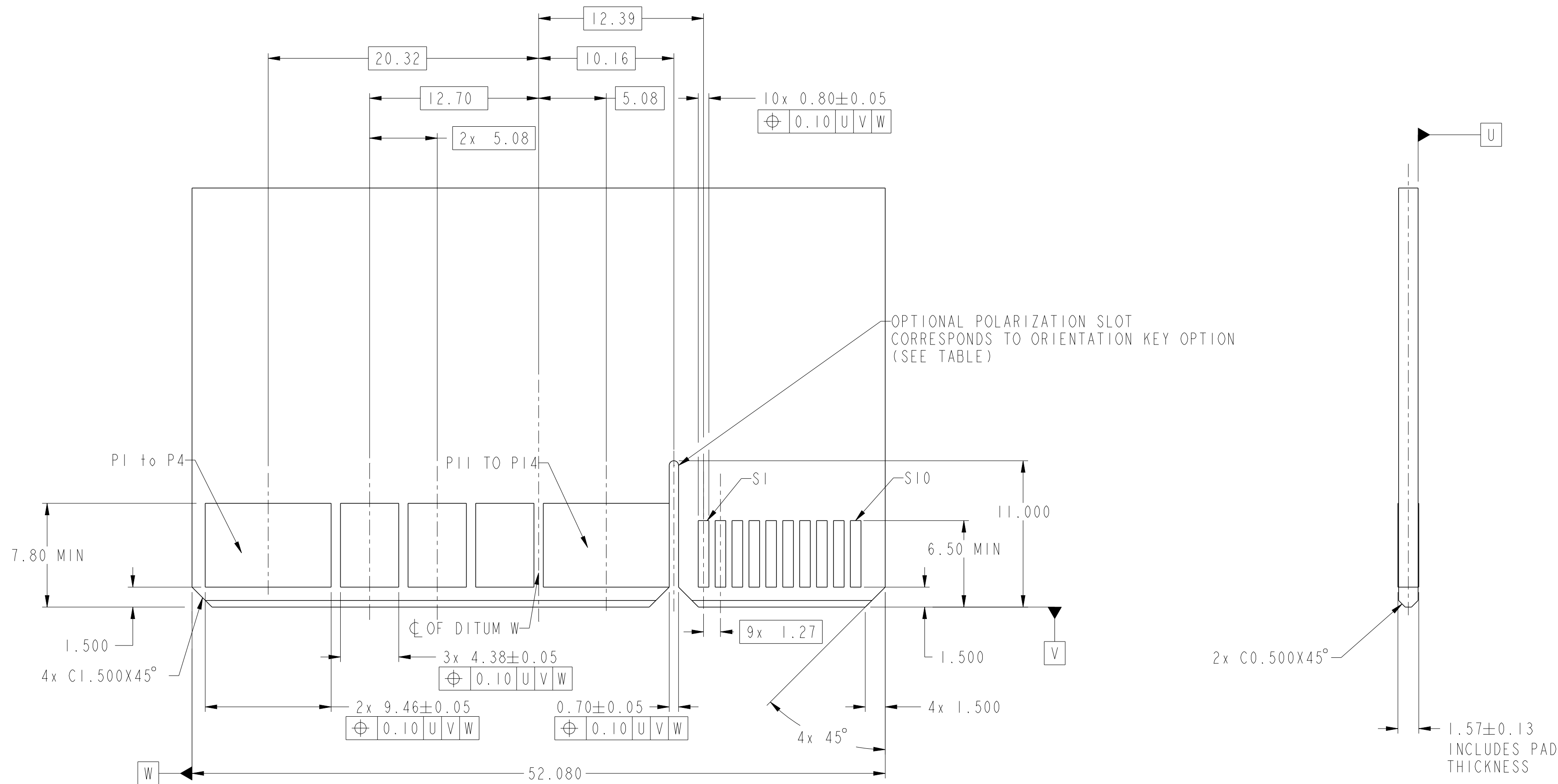
Printed: Apr 02, 2013



RECOMMENDED HOST BOARD LAYOUT AS VIEWED

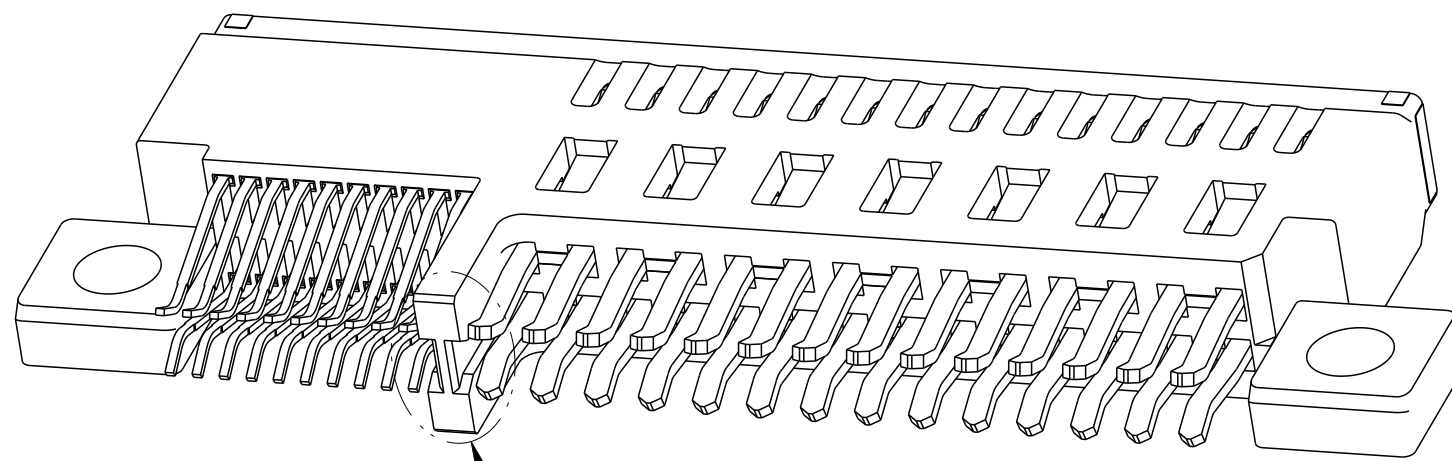


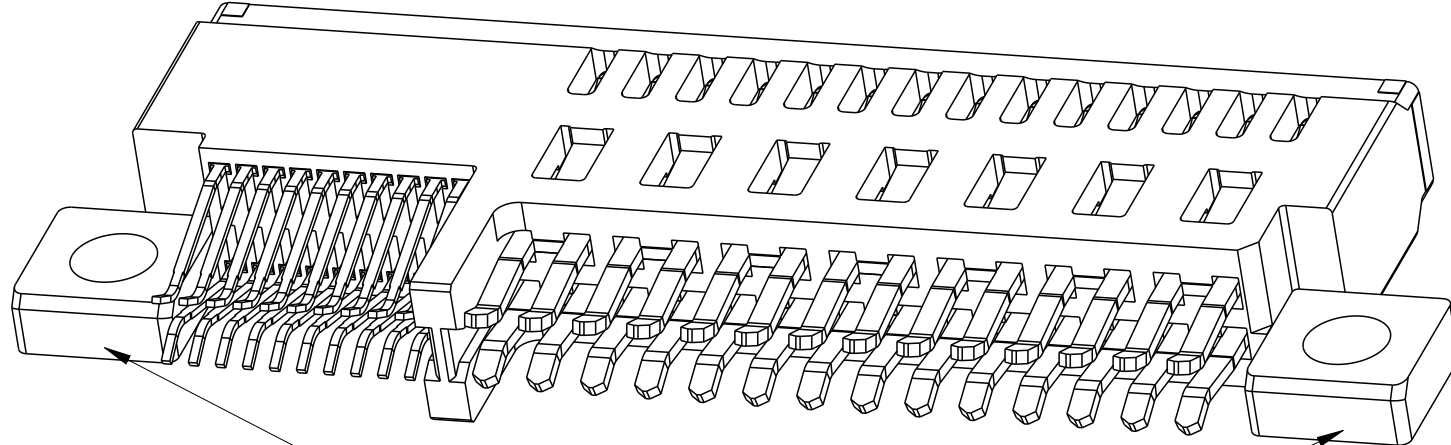
dr	Wei-Long Zhang	2012/09/25			size	A2	scale	4:1
eng	Eric Jiang	2013/04/02			ecn no	-		
chr	-	-						
appr	Pei-Ming Zheng	2013/04/02	product family	CARD_EDGE	rel level	Released		
	title	STRADDLE MT 28P+20S			dwg no	10122859		rev
		HIGH POWER CARD EDGE-ENHANCED WALL						
www.fci.com	cat. no.	-	Product - Customer Drw			sheet 2 of 4		

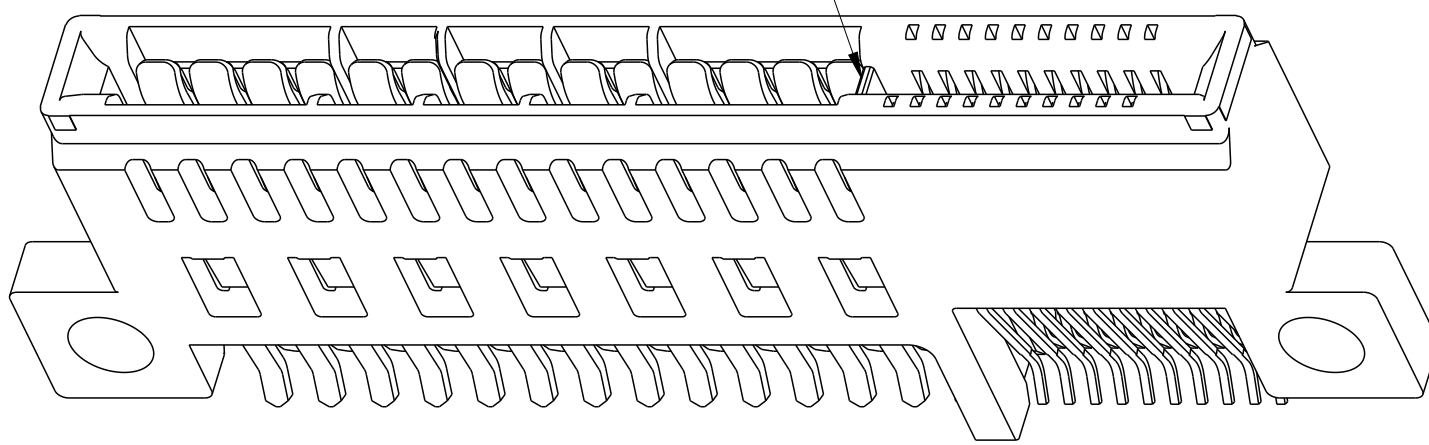


RECOMMENDED MATING BOARD
FOOTPRINT

dr	Wei-Long Zhang	2012/09/25	projection		MM	size	A2	scale	4:1	
eng	Eric Jiang	2013/04/02	-			ecn no	-			
chr	-	-				rel level	Released			
appr	Pei-Ming Zheng	2013/04/02	product family		CARD EDGE					
		title	STRADDLE MT 28P+20S			dwg no	10122859		rev	
			HIGH POWER CARD EDGE-ENHANCED WALL							
www.fci.com		cat. no.	-	Product - Customer Drw				sheet 3 of 4		

1		2		3		4		5		6		7		8	
PART NUMBER		REAR GUIDE SYSTEM		FEATURE A MOUNTING EARS		FEATURE B FRONT POLARIZATION KEY									
10122859-009LF		YES		YES		NO									
10122859-010LF				YES		YES									
10122859-011LF				NO		NO									
10122859-012LF				NO		YES									
10122859-013LF		NO		YES		NO									
10122859-014LF				YES		YES									
10122859-015LF				NO		NO									
10122859-016LF				NO		YES									





NOTES:

1. CONNECTOR MATERIALS:

HOUSING:

CONTACTS:

HIGH TEMPERATURE THERMAL PLASTIC, BLACK

UL 94V-0 COMPLIANT

HIGH PERFORMANCE COPPER ALLOY.

2. CONTACT FINISH REF. GS-12-604 SECTION 5.2.

3. PRODUCT SPECIFICATION: GS-12-604.

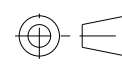
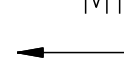
4. APPLICATION SPECIFICATION: GS-20-128.

5. PRODUCT MARKING (FCI - PART NUMBER & DATE CODE) ON HOUSING IN AREA SHOWN.

6. PACKAGING MEETS FCI SPECIFICATION GS-14-937.

7. HOUSING COMPONENT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 60 SECONDS IN A CONVECTION, INFRA-RED, OR VAPOR PHASE REFLOW OVEN.

8. HOST BOARD ALIGNMENT KEY IS RECOMMENDED TO ENSURE PROPER ALIGNMENT OF SOLDER TAILS WITH HOST BOARD PADS.

dr	Wei-Long Zhang	2012/09/25	projection		MM	size	A2	scale	4:1
eng	Eric Jiang	2013/04/02			ecn no	-			
chr	-	-			rel level	Released			
appr	Pei-Ming Zheng	2013/04/02	product family	CARD EDGE					
		title		STRADDLE MT 28P+20S		dwg no		10122859	
www.fci.com		cat. no.		-		Product - Customer Drw		sheet 4 of 4	

PDS: Rev :A

STATUS:Released

Printed: Apr 02, 2013