
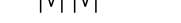

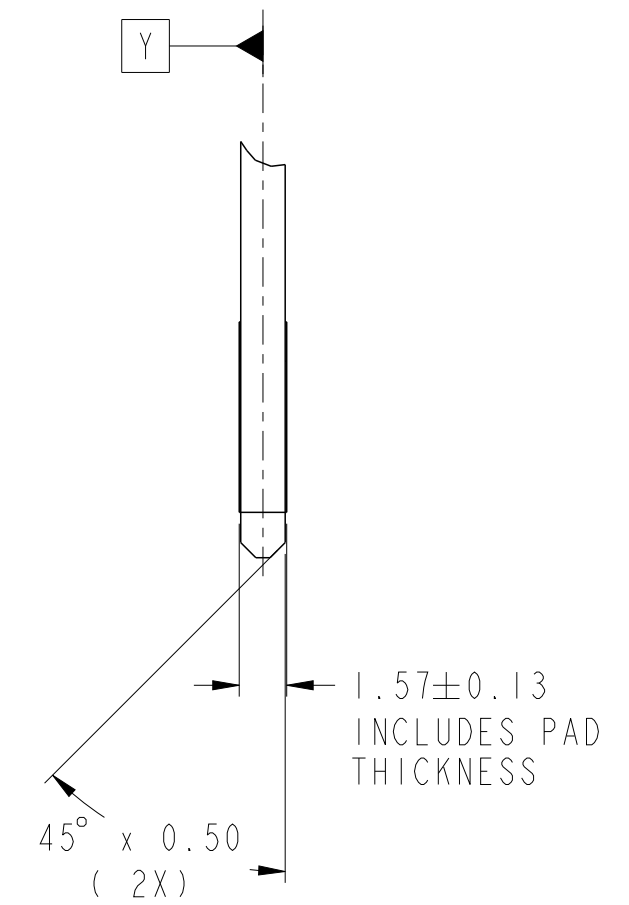
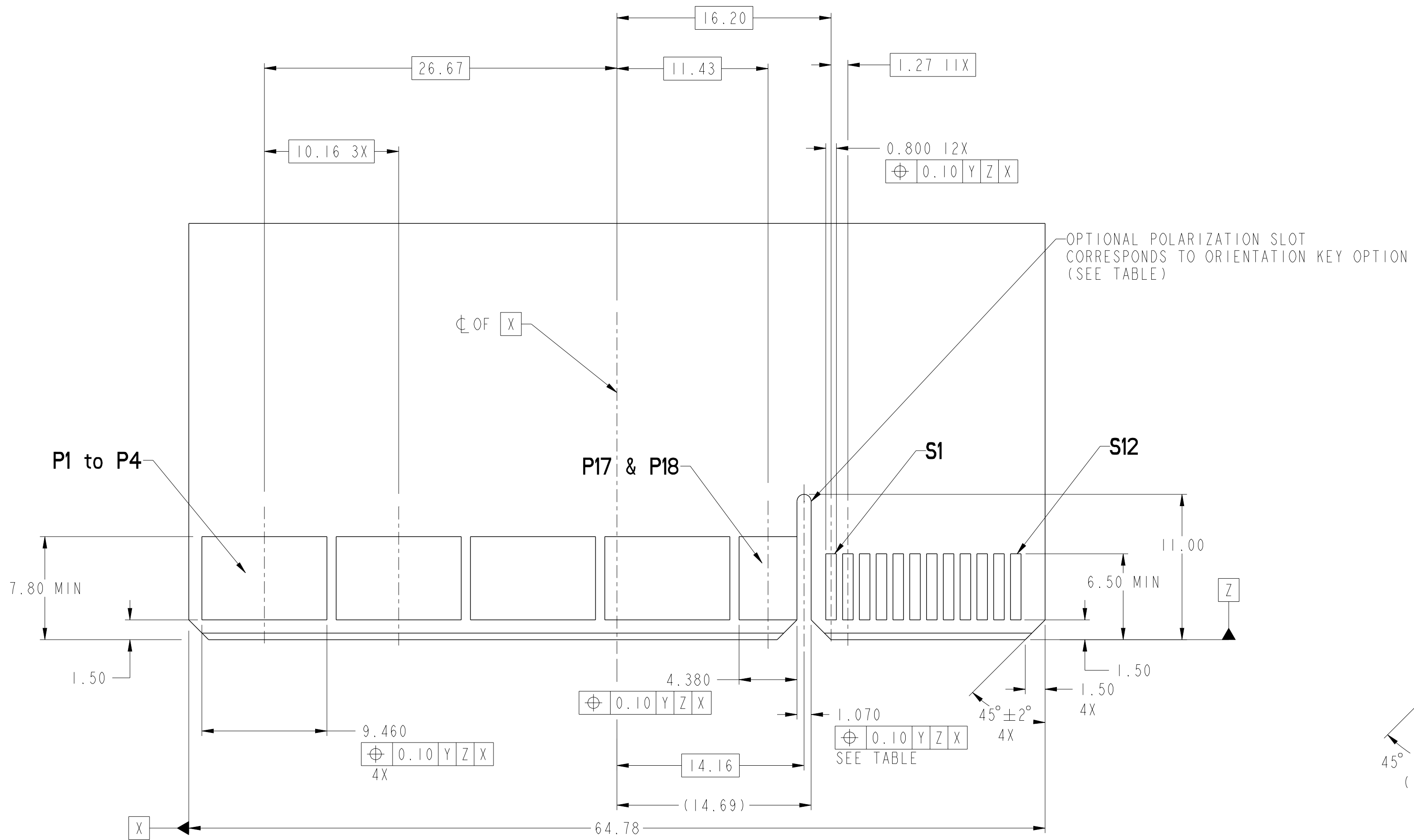


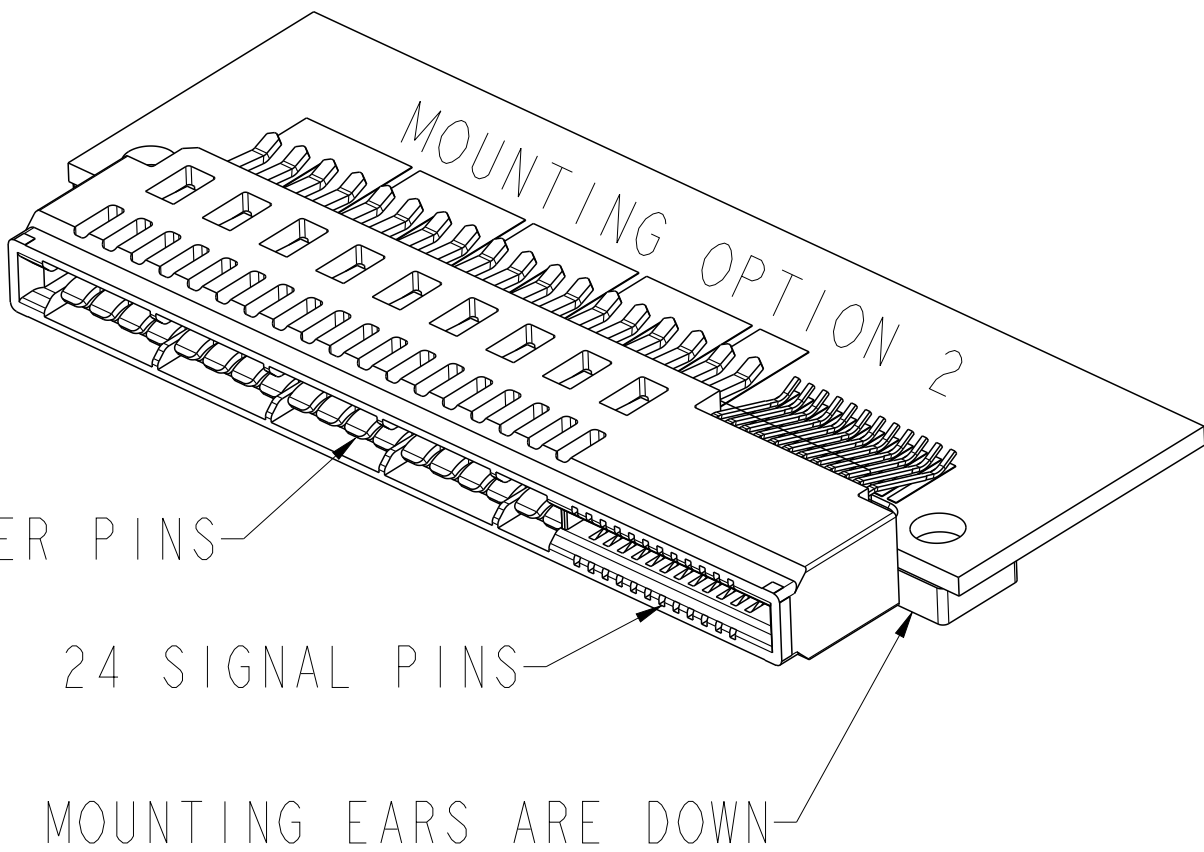
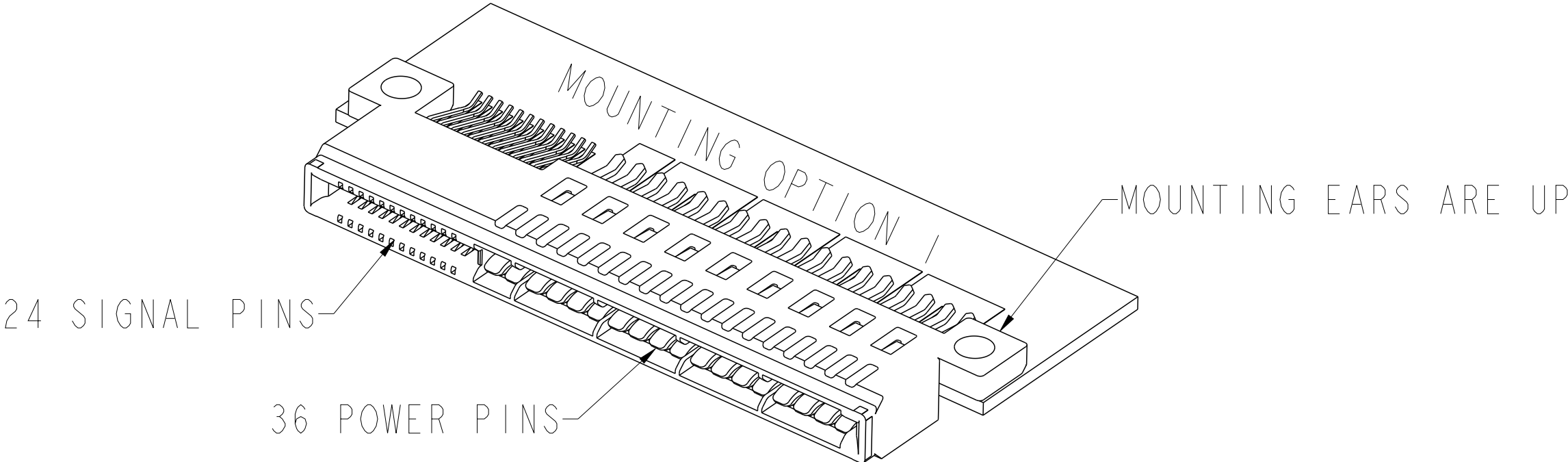
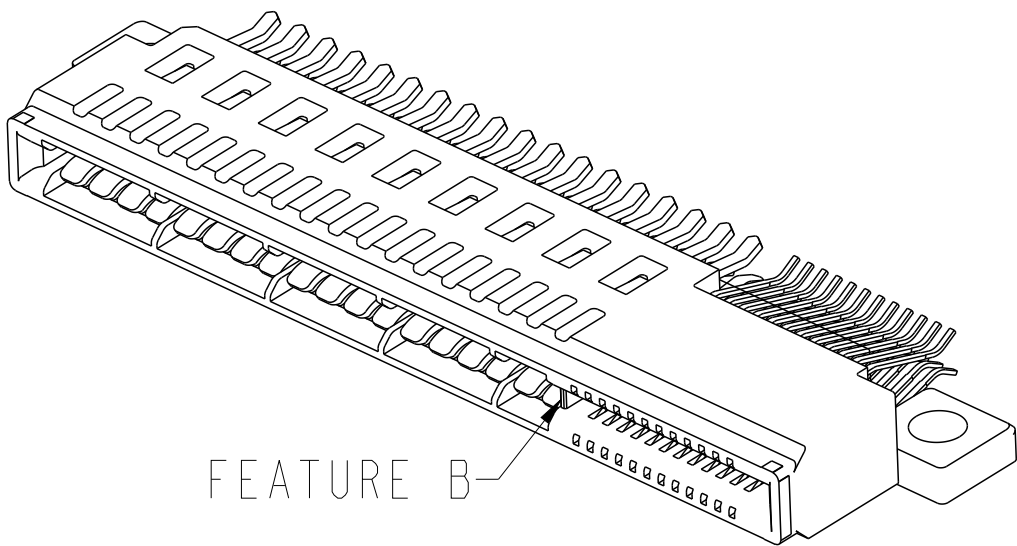
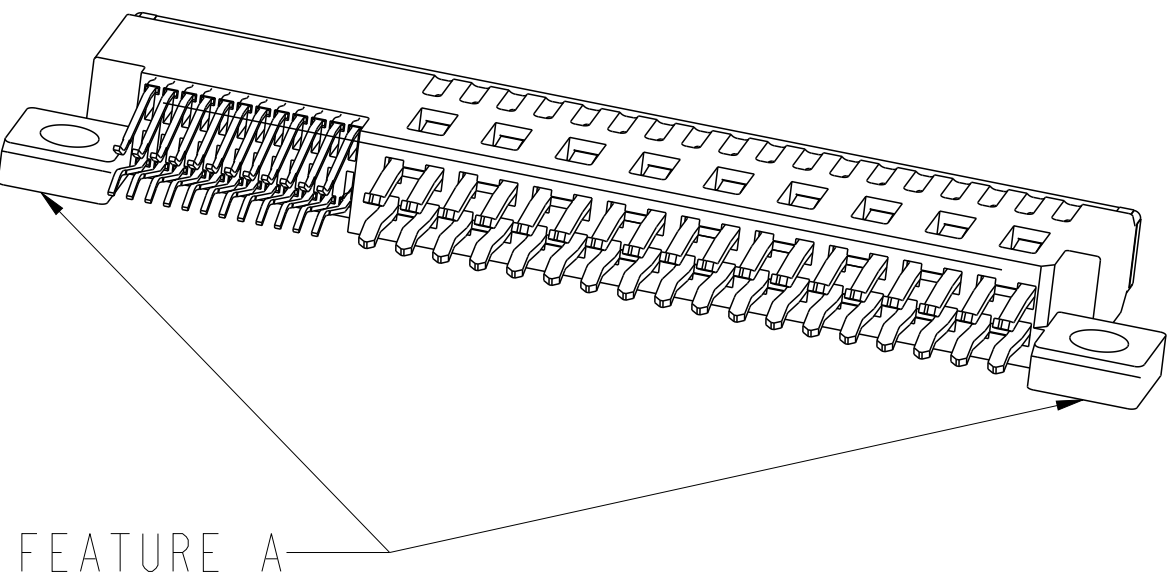
dr	Wei-Long Zhang	2011/05/04			size	A2	scale	4:1
eng	Hai-Ling Liu	2016/01/21			ecn no	ELX-DG-23080-1		
chr	-	-			rel level	Released		
appr	Pei-Ming Zheng	2016/02/01	product family		CARD EDGE			
			HPCE-STRADDLE MT (36P-24S)			dwg no		10118139
			(RECEPTACLE)					C
www.fci.com		cat. no.	-	Product - Customer Drw			sheet 2 of 4	



RECOMMENDED MATING BOARD
FOOTPRINT

dr	Wei-Long Zhang	2011/05/04	projection	MM	size	A2	scale	4:1
eng	Hai-Ling Liu	2016/01/21			ecn no	ELX-DG-23080-1		
chr	-	-	product family	CARD EDGE	rel level	Released		
appr	Pei-Ming Zheng	2016/02/01	HPCE-STRADDLE MT (36P-24S) (RECEPTACLE)					
www.fci.com		cat. no.	-	Product - Customer Drw	sheet 3 of 4	rev	C	

PART NUMBER	FEATURE A MOUNTING EARS	FEATURE B FRONT POLARIZATION KEY
10118139-001LF	YES	NO
10118139-002LF	YES	YES
10118139-003LF	NO	NO
10118139-004LF	NO	YES



- NOTES:
- 1. CONNECTOR MATERIALS:
 - HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK
UL 94V-0 COMPLIANT
 - CONTACTS: 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.

dr	Wei-Long Zhang	2011/05/04	projection	MM	size	A2	scale	4:1
eng	Hai-Ling Liu	2016/01/31		←→	ecn no	ELX-DG-23080-1		
chr	-	-			rel level	Released		
appr	Pei-Ming Zheng	2016/02/01	product family	CARD EDGE	rel level	Released		
FCI		title	HPCE-STRADDLE MT (36P-24S)			dwg no	10118139	rev
www.fci.com		cat. no.	-			Product - Customer Drw	sheet 4 of 4	C