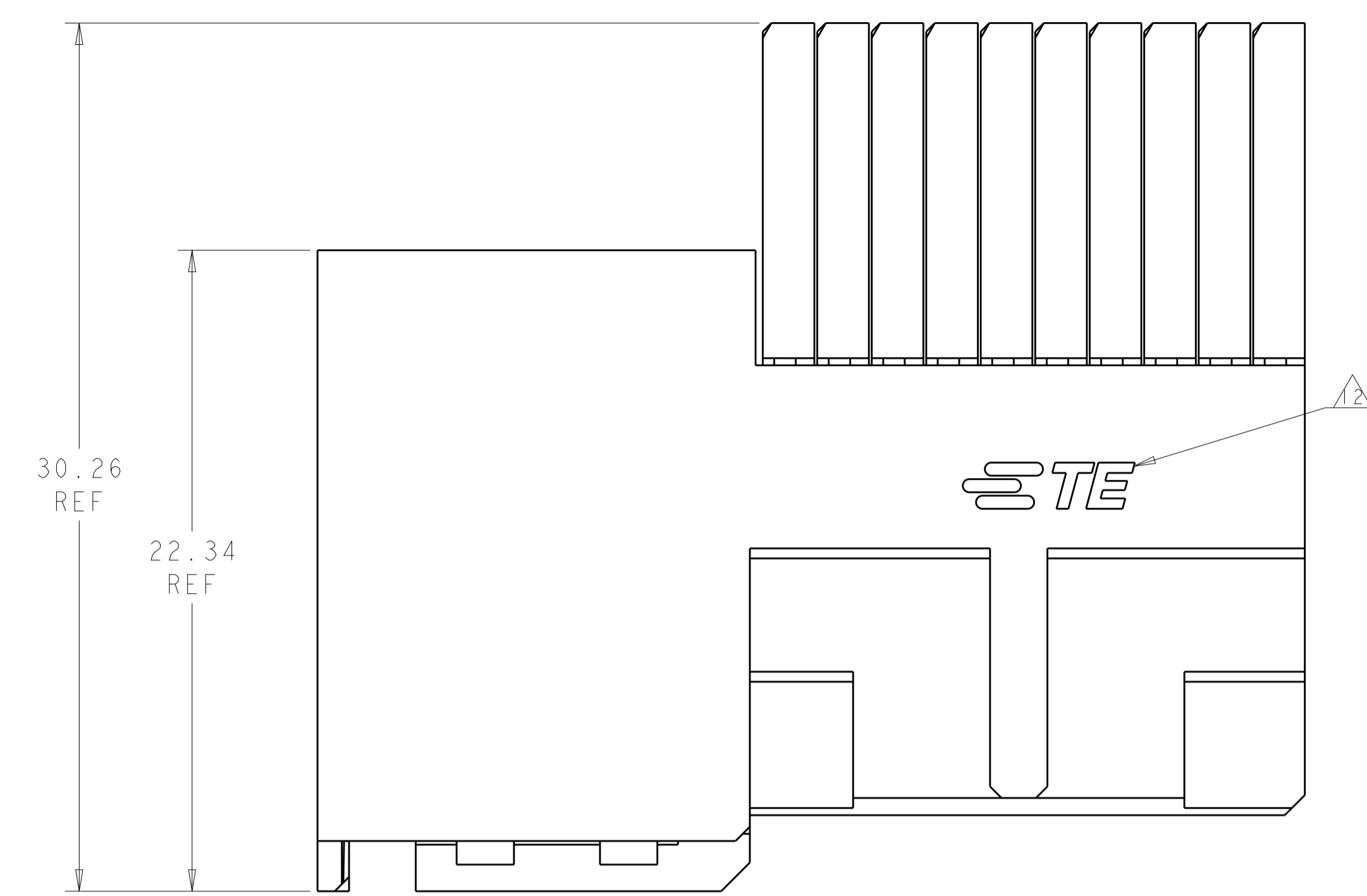
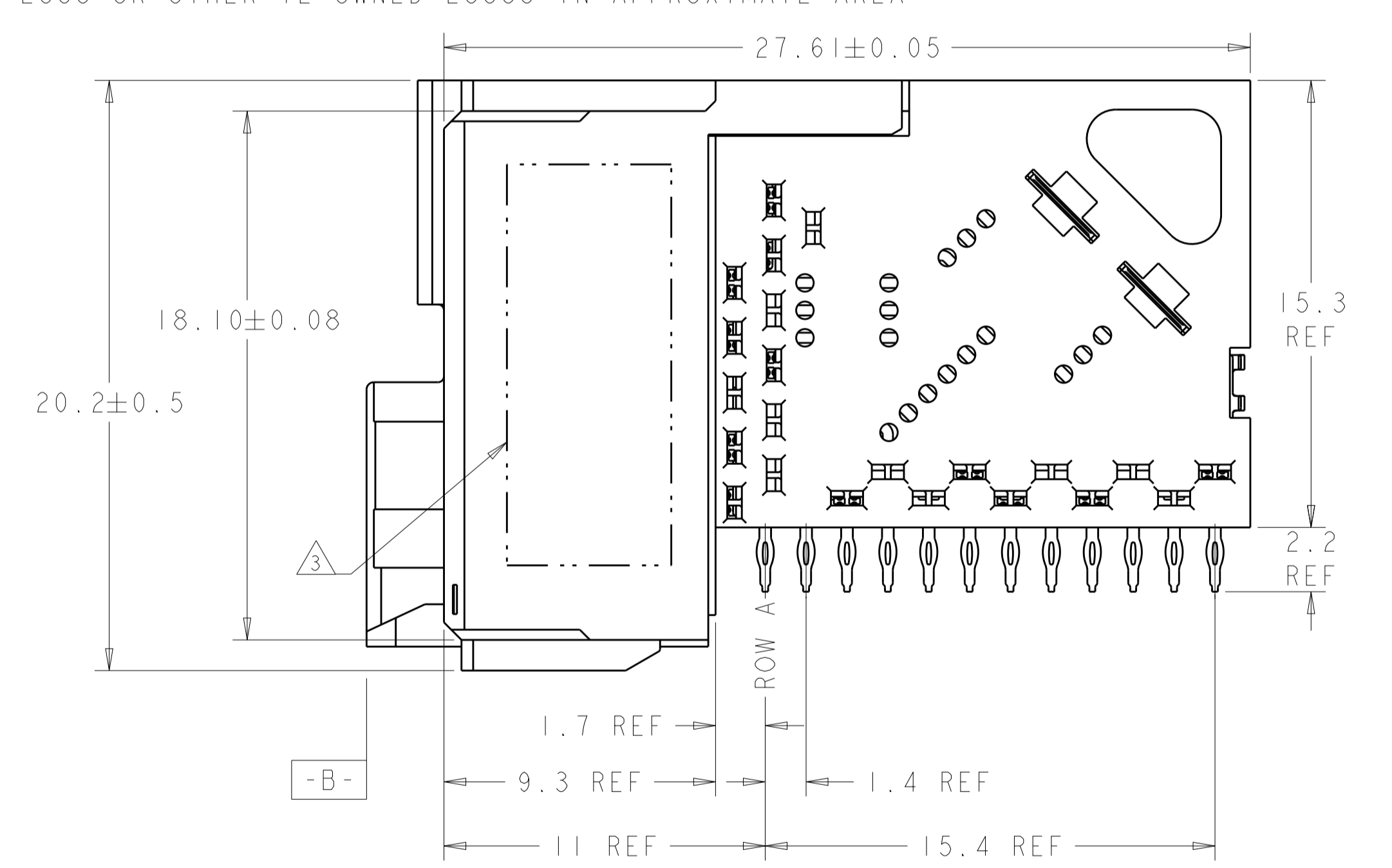
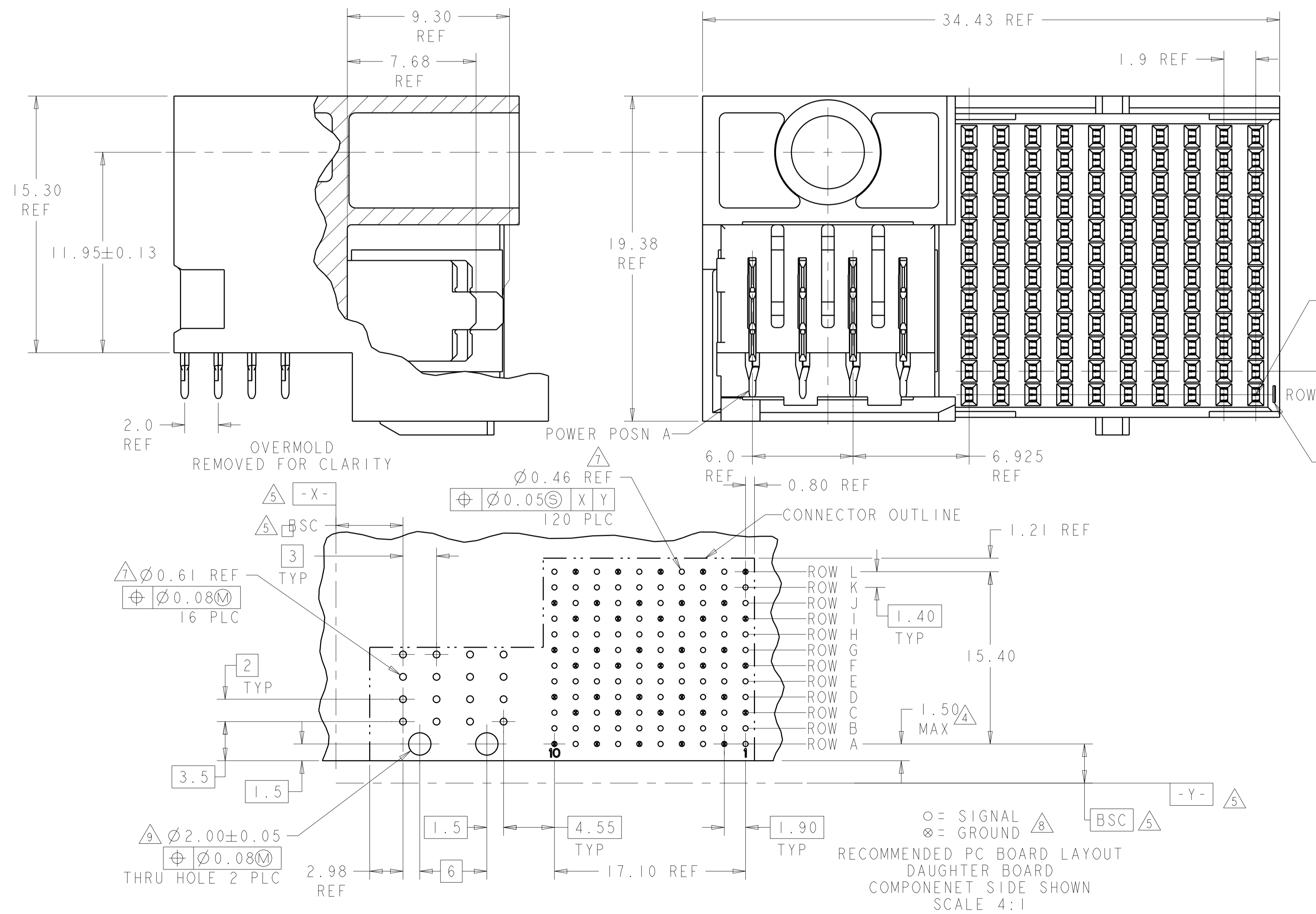


REVISONS		DATE	OWN	APVD
E	REV PER ECO-12-018914	21NOV2012	WS	RP
F	REV PER ECO-12-020324	15JAN2013	WS	RP
G	REVISED PER ECO-19-012987	04SEP2019	AP	SY
H	REVISED PER ECO-20-009694	13JUL2020	AP	SY



- 1 MATERIAL:  
CONTACT AND SHIELD - PHOS BRONZE  
HOUSING AND CHICKLET - LCP, UL 94V-0,  
COLOR - BLACK
- 2 FINISH:  
SIGNAL CONTACT: MATING AREA - 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL  
COMPLIANT PIN AREA - 0.5µm BRIGHT TIN-LEAD OVER 1.27µm MIN NICKEL  
POWER CONTACT: MATING AREA - 0.08µm MIN GOLD OVER 0.68µm PdNi (TOTAL 0.76µm MIN)  
COMPLIANT PIN AREA: 0.5µm MIN TIN LEAD, ALL OVER 1.27µm MIN NICKEL  
SHIELD: 1.27µm MIN NICKEL
- 3 CONNECTOR MARKED ON EITHER SIDE OF HOUSING WITH PART NUMBER,  
DATE CODE AND STANDARD IN APPROXIMATE AREA SHOWN.
- 4 DIMENSION APPLIES TO CENTERLINE OF THRU HOLE.
- 5 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT.  
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 7 REFERENCE APPLICATION SPEC 114-13202 AND 114-1103 FOR RECOMMENDED PLATED  
THRU HOLE DIAMETER AND PLATING THICKNESSES.
- 8 THE GROUNDS IN EACH COLUMN ARE COMMONED.
- 9 HOLES ARE FOR USE IN SPECIAL APPLICATIONS USING DESCRETE COMPONENTS.
- 10 FINISH:  
SIGNAL CONTACT: MATING AREA - 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL  
COMPLIANT PIN AREA - 0.5µm MATTE TIN OVER 1.27µm MIN NICKEL  
POWER CONTACT: MATING AREA - 0.08µm MIN GOLD OVER 0.68µm PdNi (TOTAL 0.76µm MIN)  
COMPLIANT PIN AREA: 0.5µm MIN MATTE TIN, ALL OVER 1.27µm MIN NICKEL  
SHIELD: 1.27µm MIN NICKEL
- 11 FINISH:  
SIGNAL CONTACT: MATING AREA - 0.076µm MIN GOLD OVER 0.68 PdNi (TOTAL 0.76µm MIN)  
COMPLIANT PIN AREA - 0.5µm MATTE TIN OVER 1.27µm MIN NICKEL  
POWER CONTACT: MATING AREA - 0.08µm MIN GOLD OVER 0.68µm PdNi (TOTAL 0.76µm MIN)  
COMPLIANT PIN AREA: 0.5µm MIN MATTE TIN, ALL OVER 1.27µm MIN NICKEL  
SHIELD: 1.27µm MIN NICKEL
- 12 SHOWN LOGO OR OTHER TE OWNED LOGOS IN APPROXIMATE AREA



REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	INITIAL RELEASE	21NOV2012	WS	RP	
2	REVISED PER ECO-12-020324	15JAN2013	WS	RP	
3	REVISED PER ECO-19-012987	04SEP2019	AP	SY	
4	REVISED PER ECO-20-009694	13JUL2020	AP	SY	

REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	INITIAL RELEASE	21NOV2012	WS	RP	
2	REVISED PER ECO-12-020324	15JAN2013	WS	RP	
3	REVISED PER ECO-19-012987	04SEP2019	AP	SY	
4	REVISED PER ECO-20-009694	13JUL2020	AP	SY	

REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	INITIAL RELEASE	21NOV2012	WS	RP	
2	REVISED PER ECO-12-020324	15JAN2013	WS	RP	
3	REVISED PER ECO-19-012987	04SEP2019	AP	SY	
4	REVISED PER ECO-20-009694	13JUL2020	AP	SY	

REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	INITIAL RELEASE	21NOV2012	WS	RP	
2	REVISED PER ECO-12-020324	15JAN2013	WS	RP	
3	REVISED PER ECO-19-012987	04SEP2019	AP	SY	
4	REVISED PER ECO-20-009694	13JUL2020	AP	SY	

REV	DESCRIPTION	DATE	BY	CHKD	APPD
1	INITIAL RELEASE	21NOV2012	WS	RP	
2	REVISED PER ECO-12-020324	15JAN2013	WS	RP	
3	REVISED PER ECO-19-012987	04SEP2019	AP	SY	
4	REVISED PER ECO-20-009694	13JUL2020	AP	SY	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2065698-2](#)