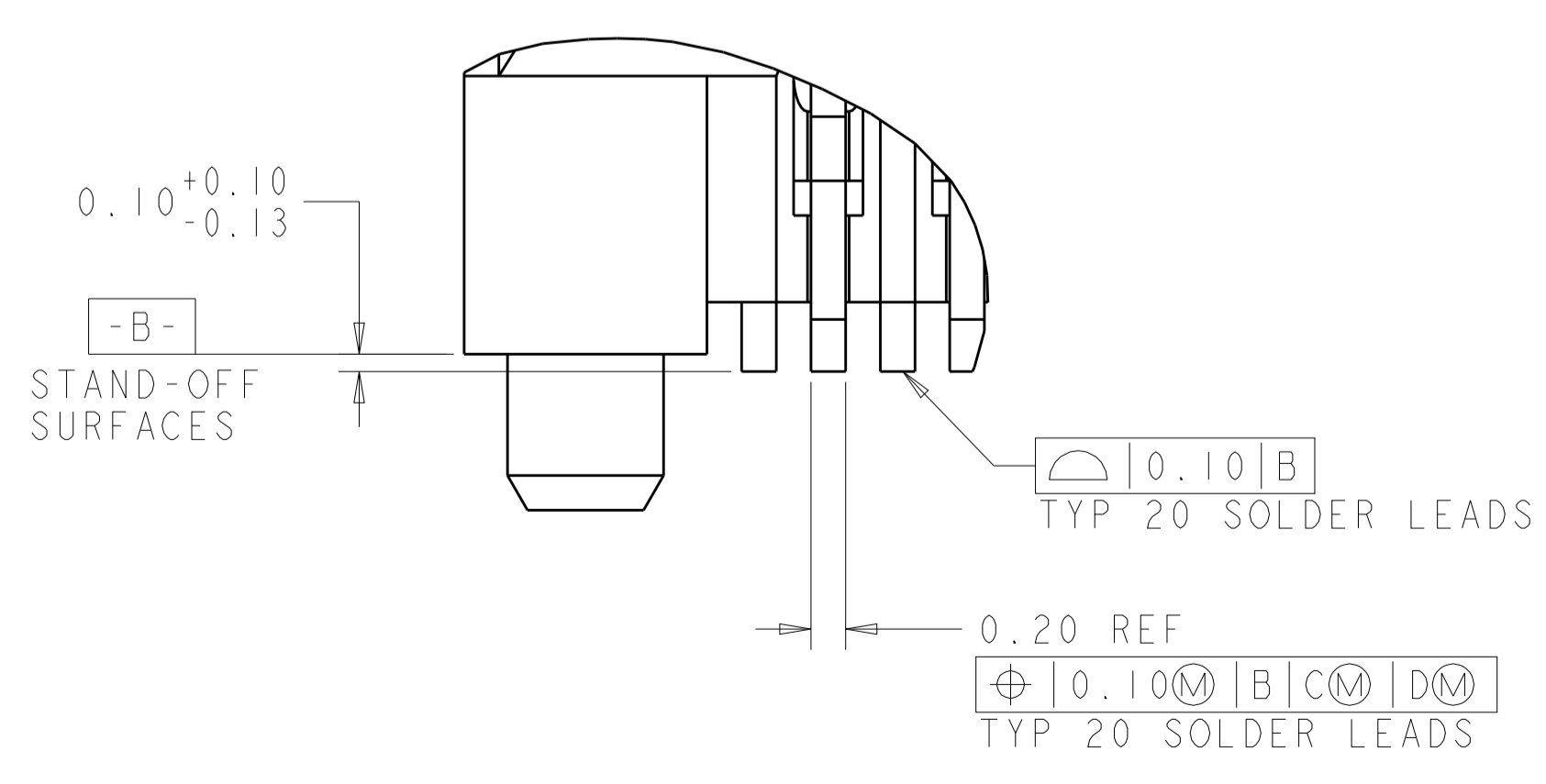
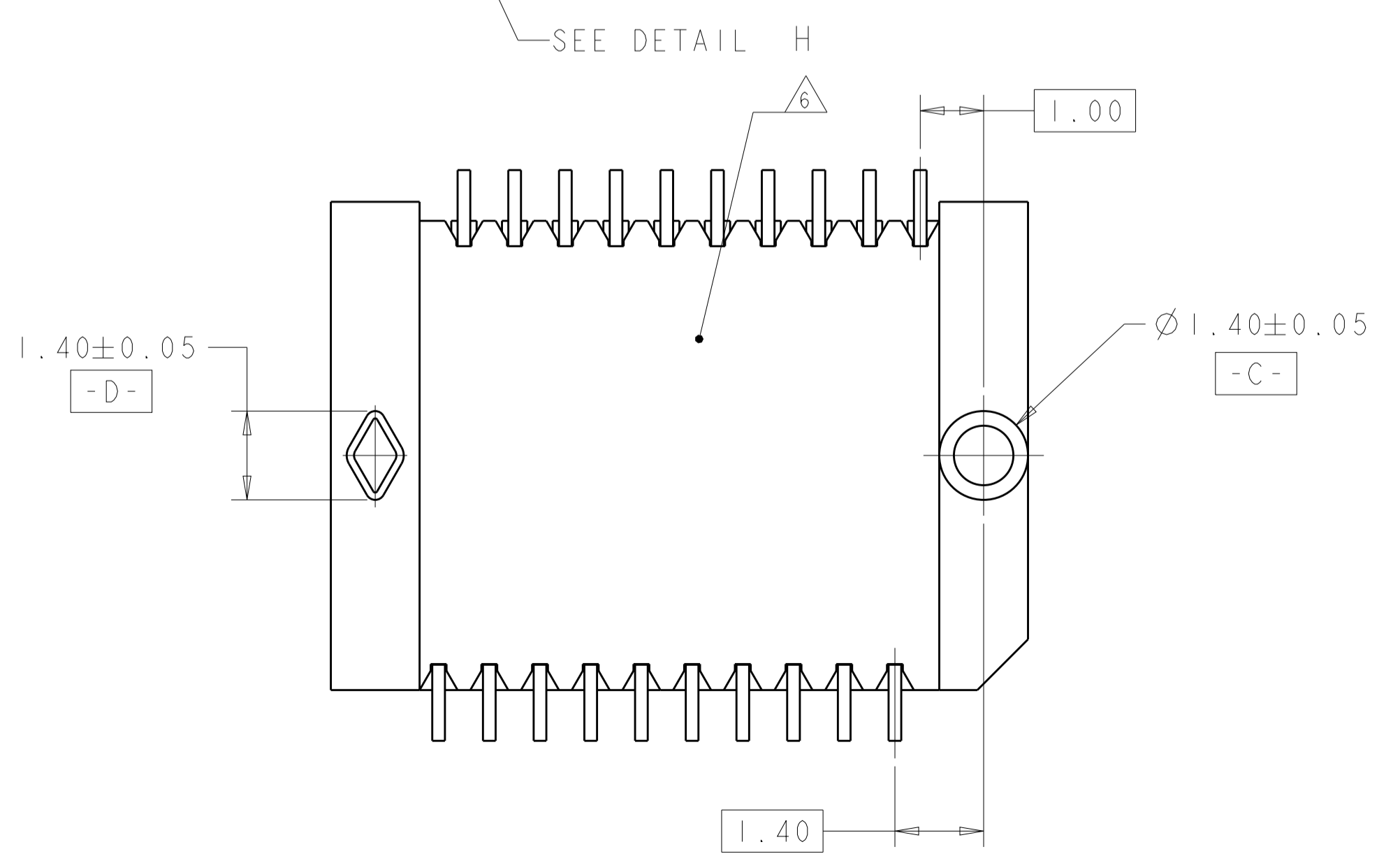
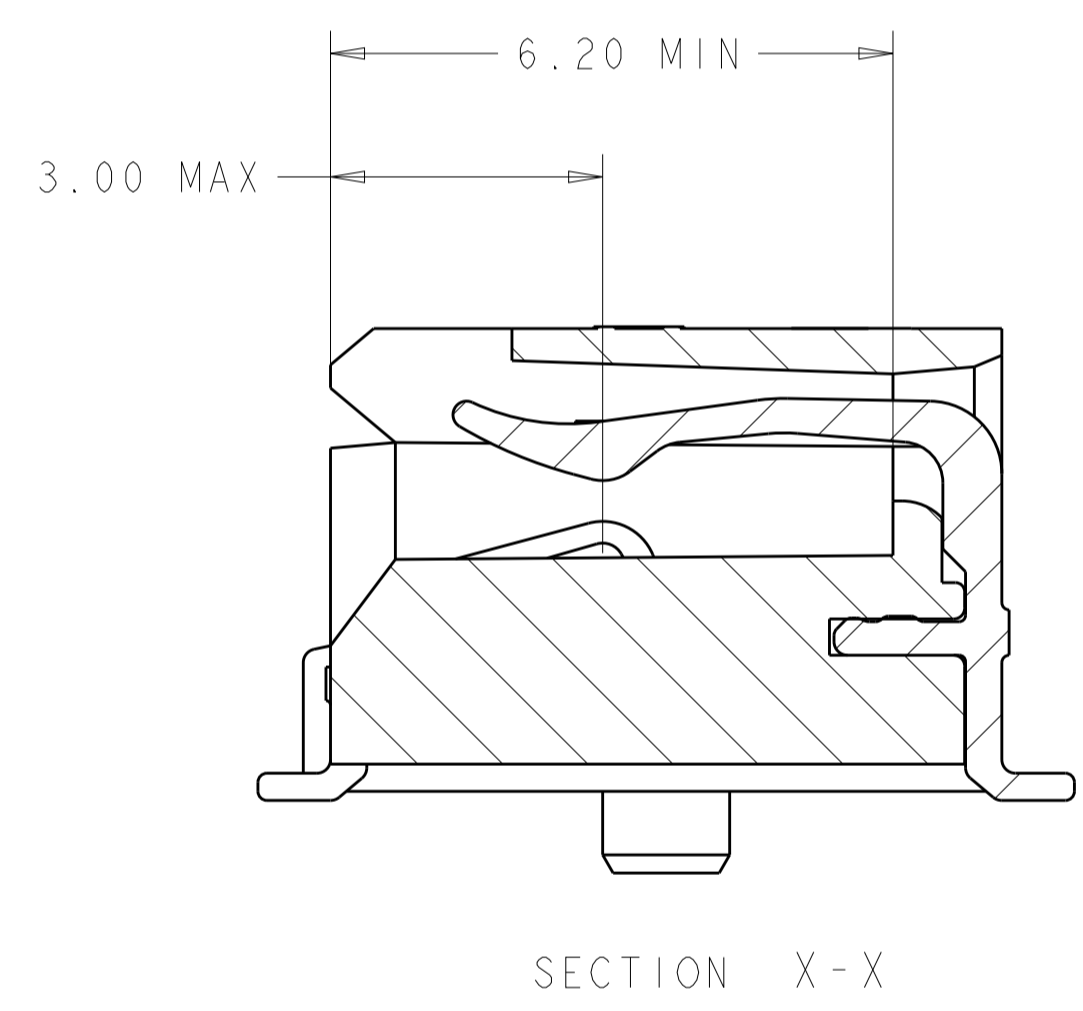
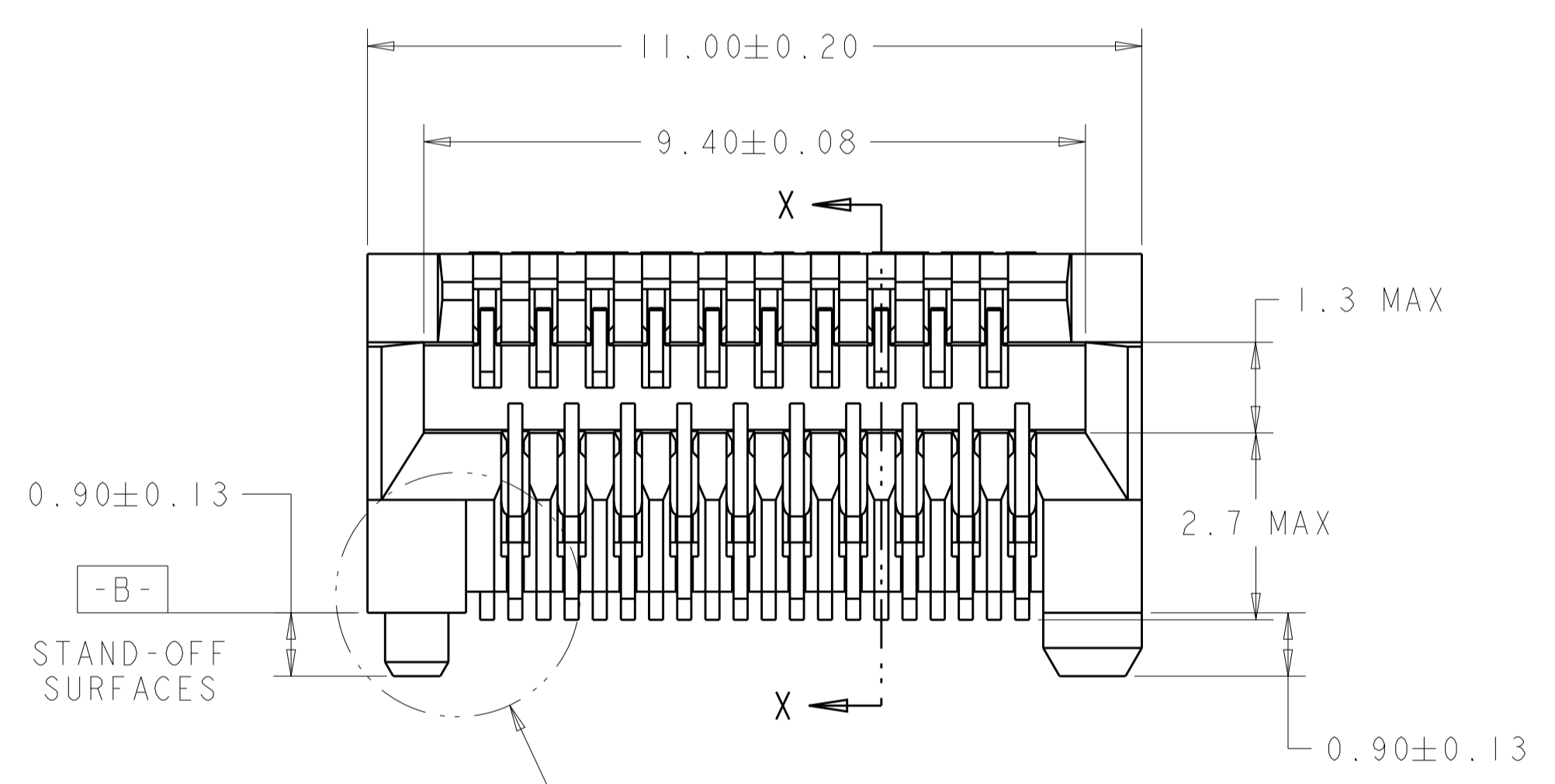
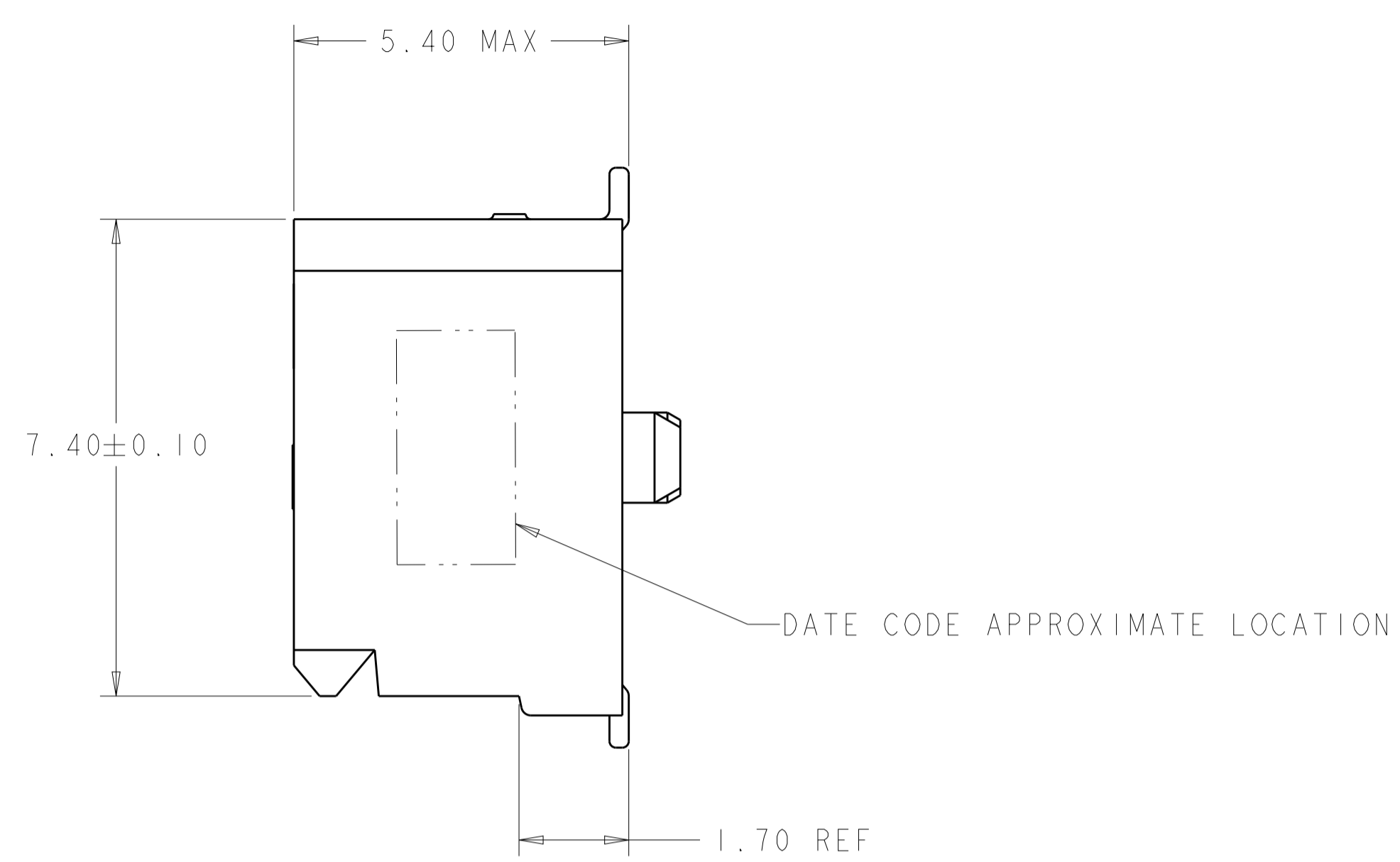
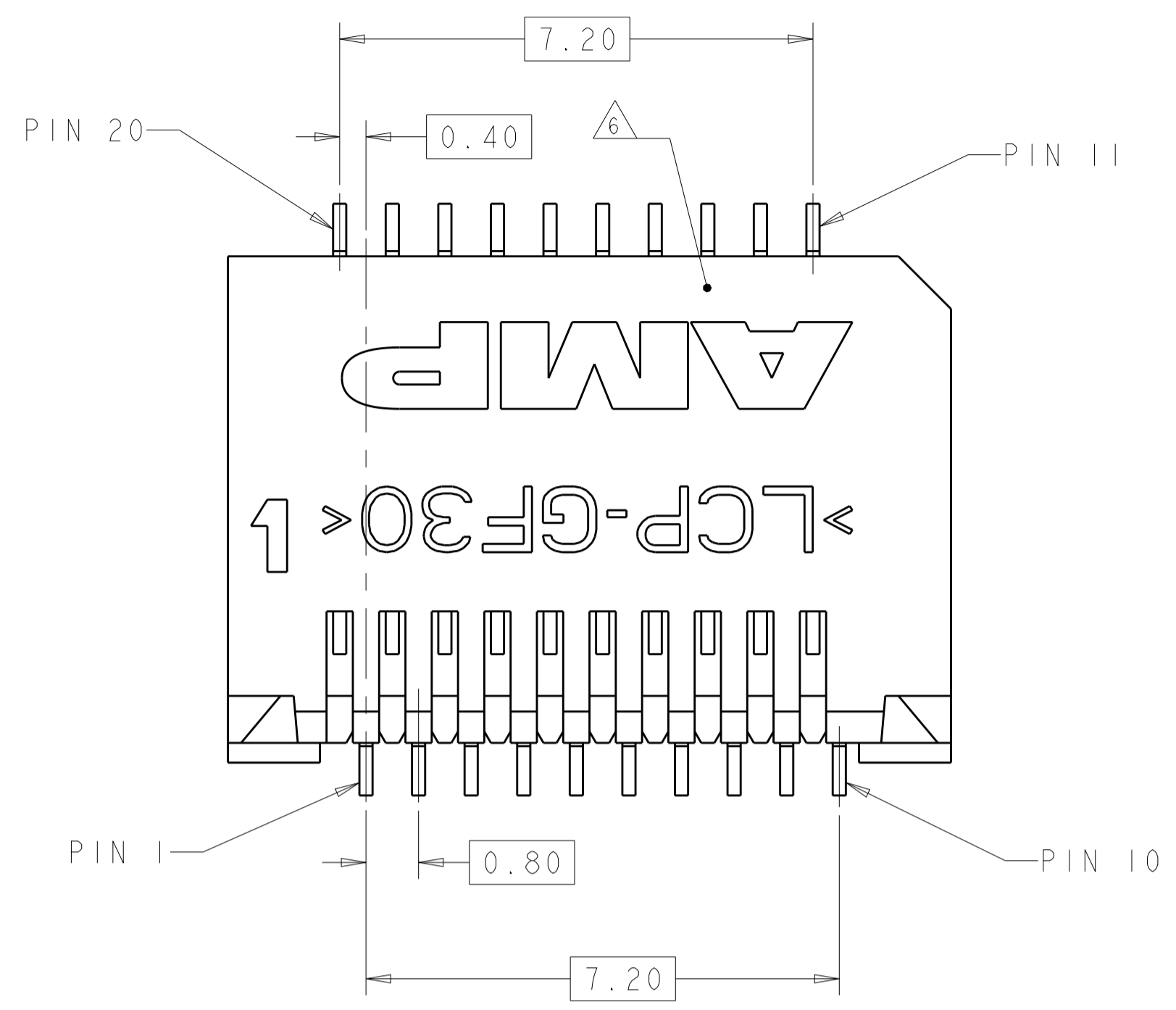
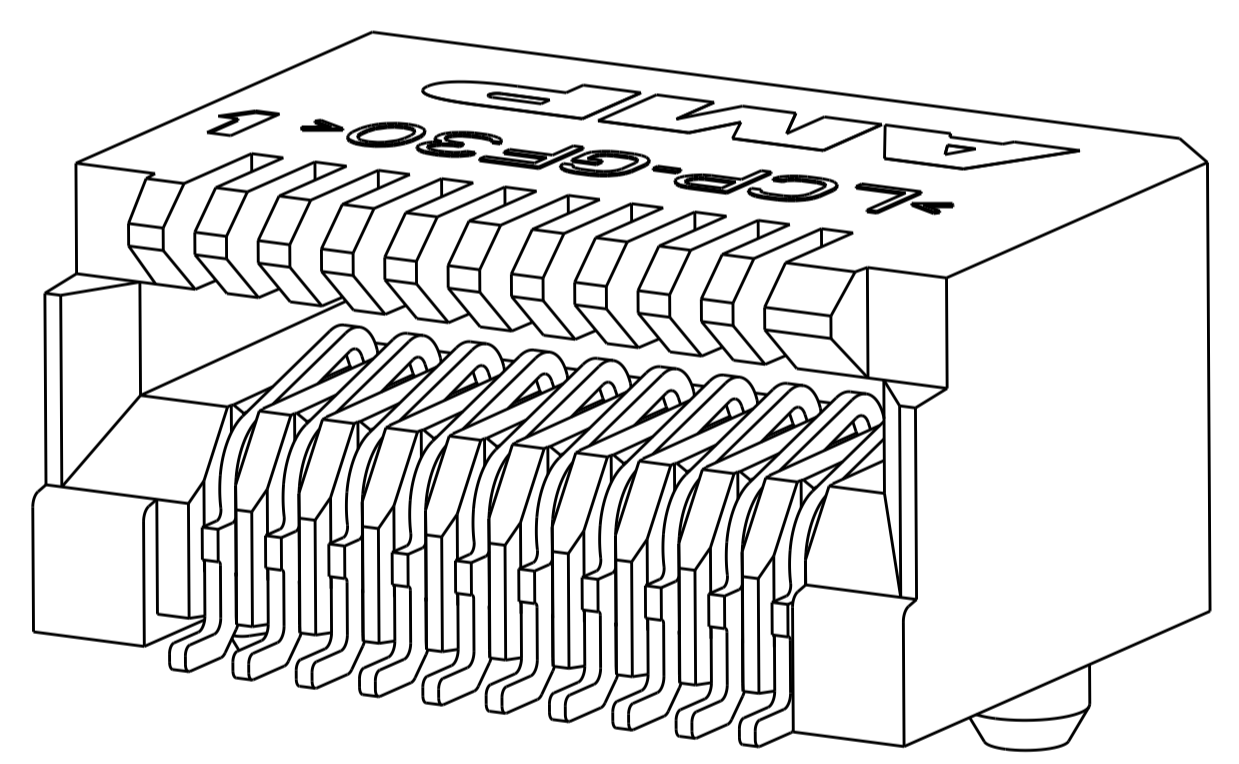


LOC	DIST	REV	DATE	BY	CHK	APPV
ES	00					
		K	07NOV2012	TJ	AC	
		L	16DEC2015	PP	SH	



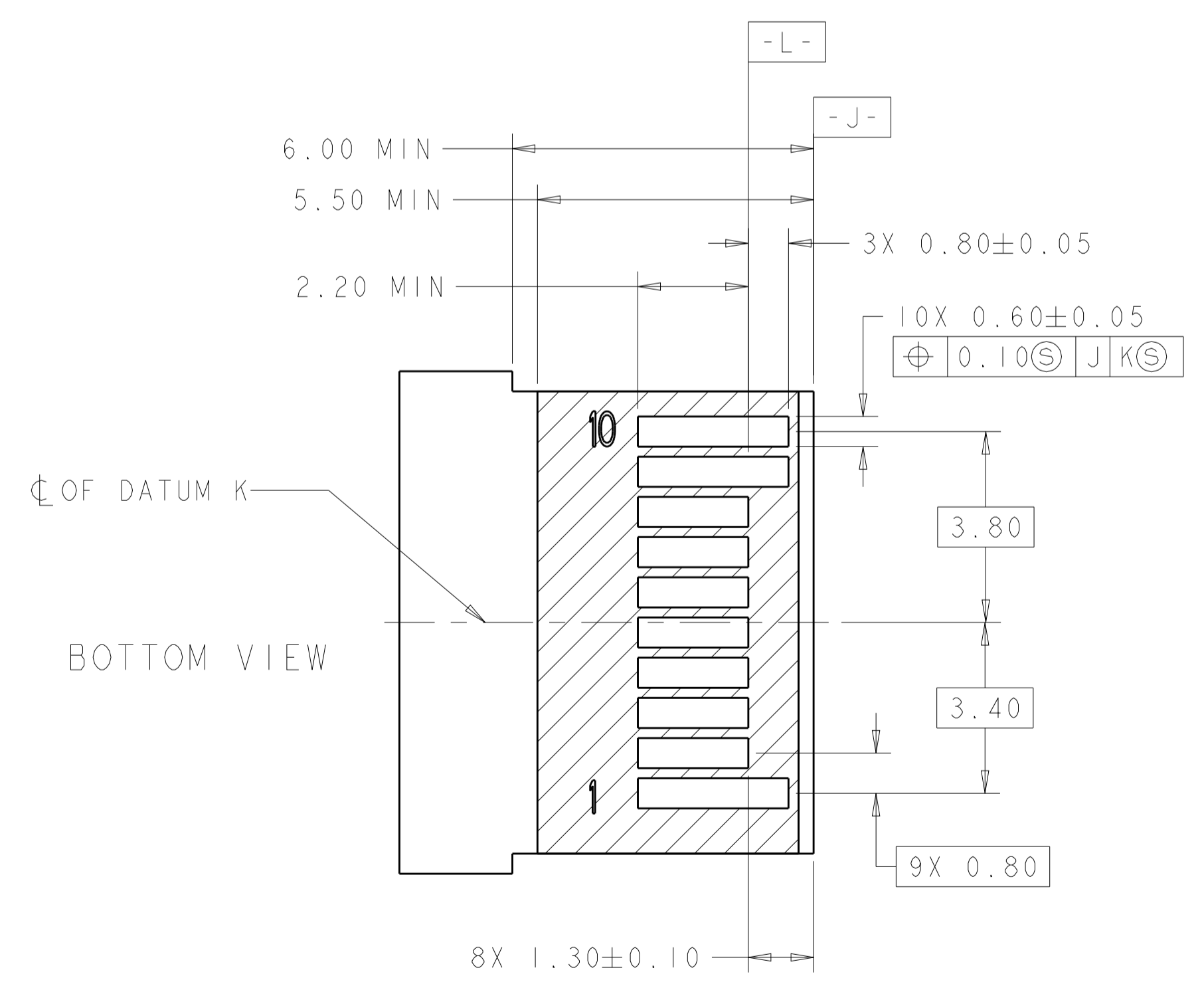
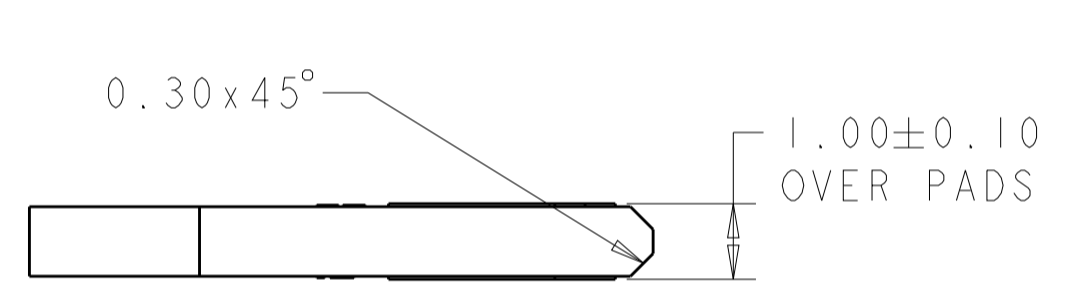
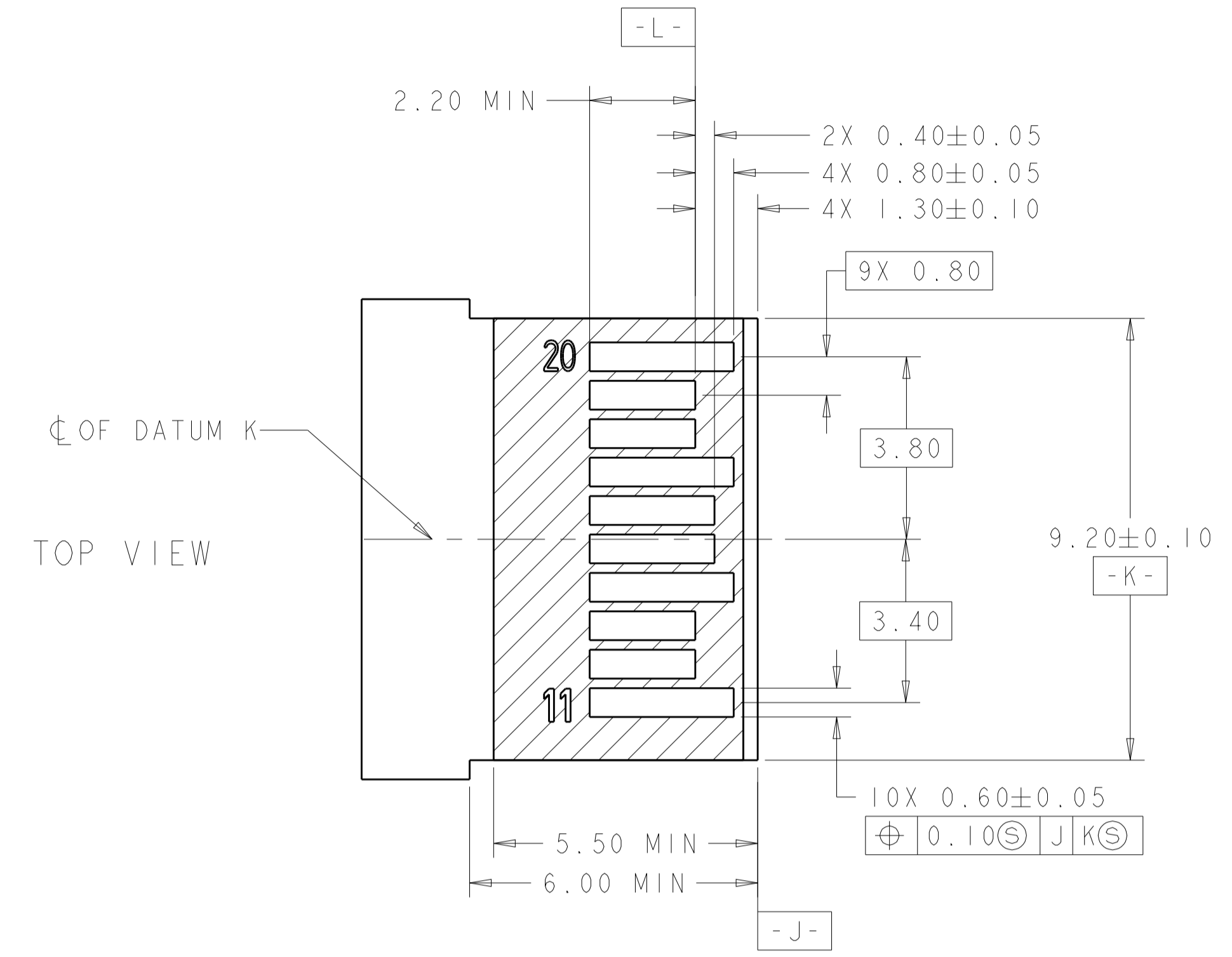
- 1. MATERIAL:  
HOUSING: HIGH TEMPERATURE LCP, UL 94V-0 RATED, BLACK  
CONTACTS: PHOSPHOR BRONZE.
- 2. FINISH:  
CONTACTS: 0.00076 MIN GOLD ON CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA. ALL OVER 0.0038 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.
- 3. PACKAGED 480 PIECES PER REEL.
- 4. DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER, SEE DRAWING 1367034 FOR LAYOUT WHEN USED WITH 1367034-1 BOTTOM CAGE (STANDARD SFP APPLICATION).
- 5. FINISH:  
CONTACTS: 0.00038 MIN GOLD ON CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA. ALL OVER 0.0038 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.
- 6. PULL GROOVES PERMITTED ON THESE SURFACES AT MOLDING ENGINEERING DISCRETION.
- 7. FOR ESD PROTECTION TAPE AND REEL PACKAGE ONLY. MATERIALS (COVER TAPE, EMBOSS TAPE, REEL, INNER LABEL ON REEL) USED WITH AN EPA AREA MUST PRIMARILY BE ELECTROSTATIC CONDUCTIVE OR ELECTROSTATIC DISSIPATIVE. NO MATERIAL SHOULD BE CHARGED UP TO MORE THAN 100 VOLTS.



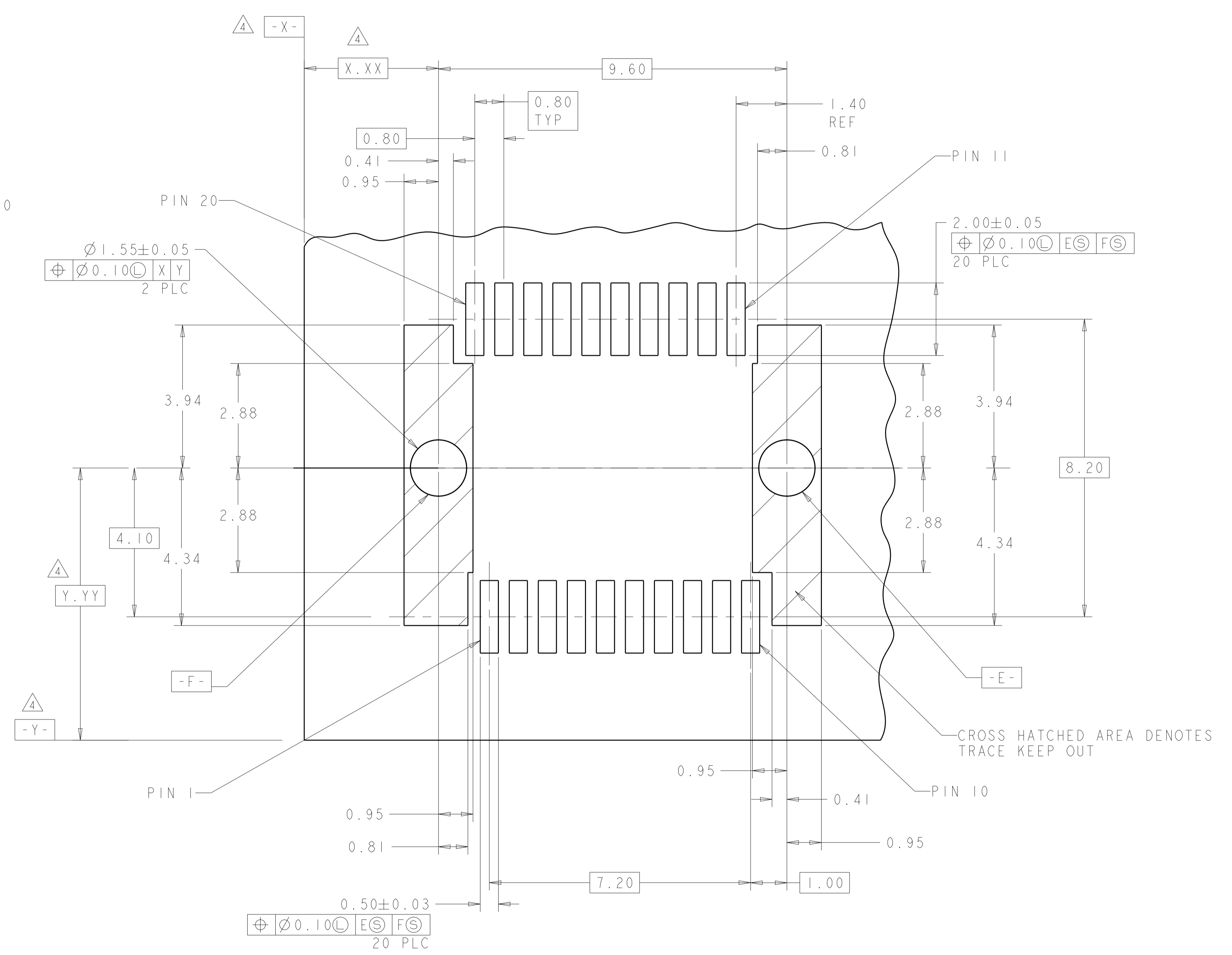
NO	FINISH	PART NUMBER
NO	2	1888247-5
YES	3	1888247-4
YES	2	1888247-3
NO	3	1888247-2
NO	2	1888247-1
DATE CODE	FINISH	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED:		DATE:	
mm	0 PLC	±		OWN	B. MCMASTER	14FEB06	
	1 PLC	±		CHK	S. SHUEY	14FEB06	
	2 PLC	±0.10		APPV	S. SHUEY	14FEB06	
	3 PLC	±		NAME			
	4 PLC	±		PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm PITCH, SFP+			
	ANGLES	±		PRODUCT SPEC			
	FINISH	±		108-1949			
MATERIAL		FINISH		APPLICATION SPEC		SIZE	
				114-13017		CAGE CODE DRAWING NO	
				WEIGHT		RESTRICTED TO	
				CUSTOMER DRAWING		A100779C=1888247	
				SCALE		SHEET	
				8:1		1 OF 3	
				REV		L	

LOC	DIST	REV	DATE	BY	APPV
ES	00				
REVISIONS					
		SEE SHEET 1			

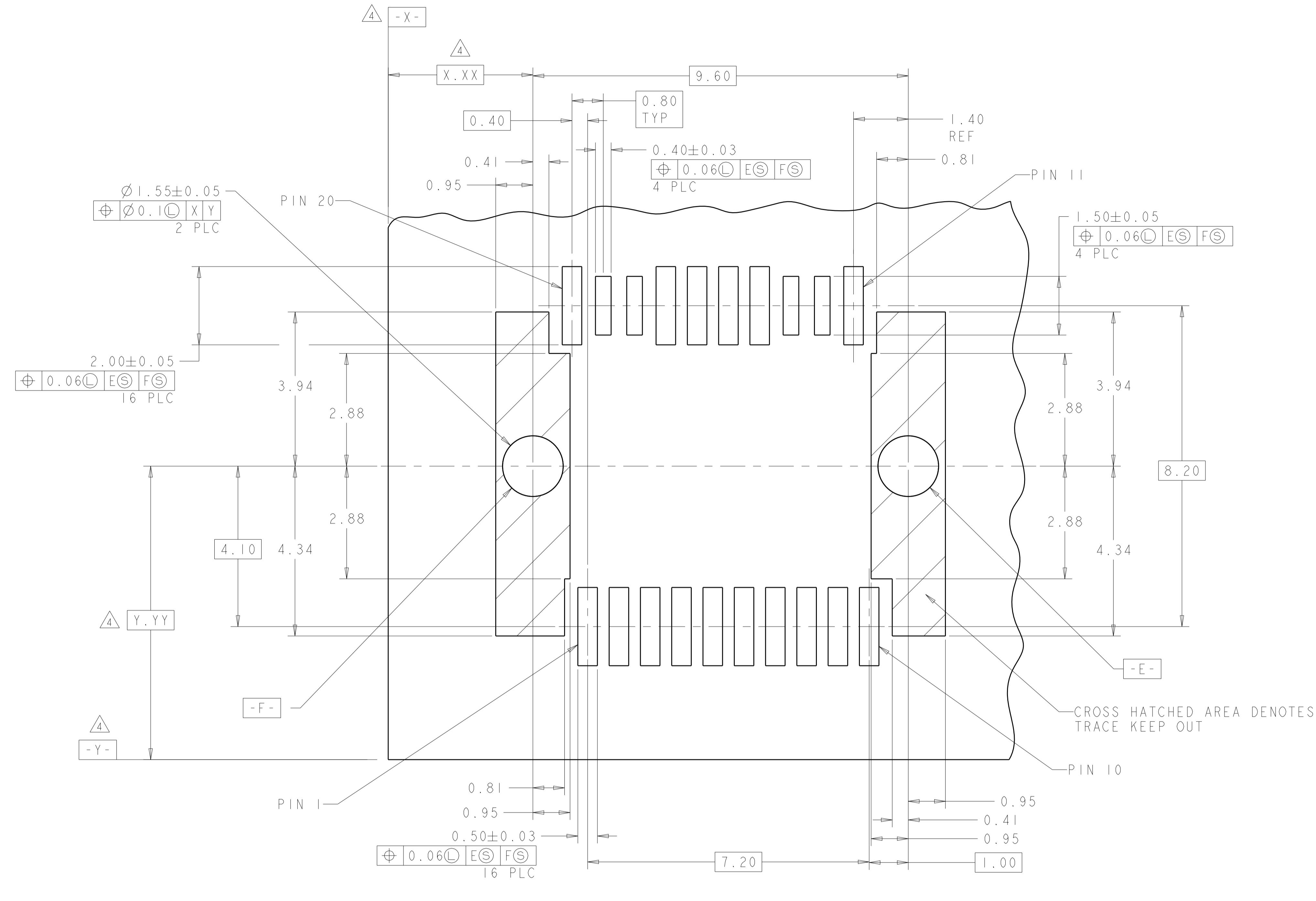


RECOMMENDED LAYOUT DETAIL  
MATING TRANSCEIVER PCB  
SCALE 10:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: B. MCMASTER 14FEB06	TE Connectivity
DIMENSIONS: mm		CHK: S. SHUEY 14FEB06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. SHUEY 14FEB06	NAME: PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm PITCH, SFP+
0 PLC ±		PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO
1 PLC ±0.10		APPLICATION SPEC	RESTRICTED TO
2 PLC ±		114-13017	A100779C=1888247
3 PLC ±		WEIGHT	SCALE 12:1 SHEET 2 OF 3 REV L
4 PLC ±		CUSTOMER DRAWING	
ANGLES ±			
FINISH			

LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



OPTIONAL LAYOUT FOR IMPROVED  
 SIGNAL INTEGRITY, MOUNTING SIDE  
 SCALE 16:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 14FEB06	TE Connectivity
DIMENSIONS: mm		CHK S. SHUEY 14FEB06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. SHUEY 14FEB06	NAME
0 PLC ±		PRODUCT SPEC	PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm PITCH, SFP+
1 PLC ±0.10		APPLICATION SPEC	
2 PLC ±		SIZE CAGE CODE DRAWING NO	RESTRICTED TO
3 PLC ±		114-13017	A100779C=1888247
4 PLC ±		WEIGHT	
ANGLES ±		CUSTOMER DRAWING	SCALE 12:1 SHEET 3 OF 3 REV L
MATERIAL	FINISH		

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1888247-1](#)