



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

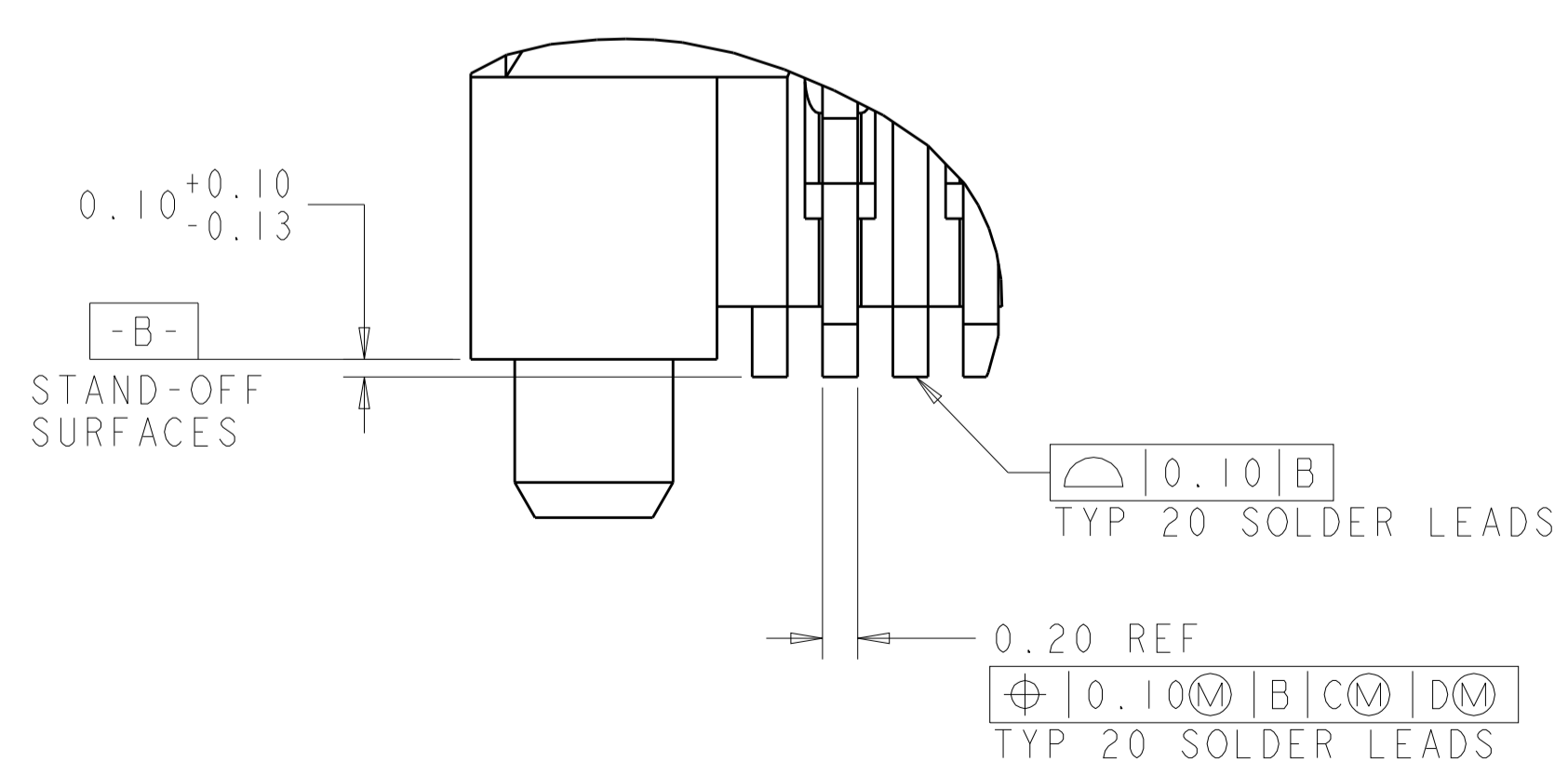
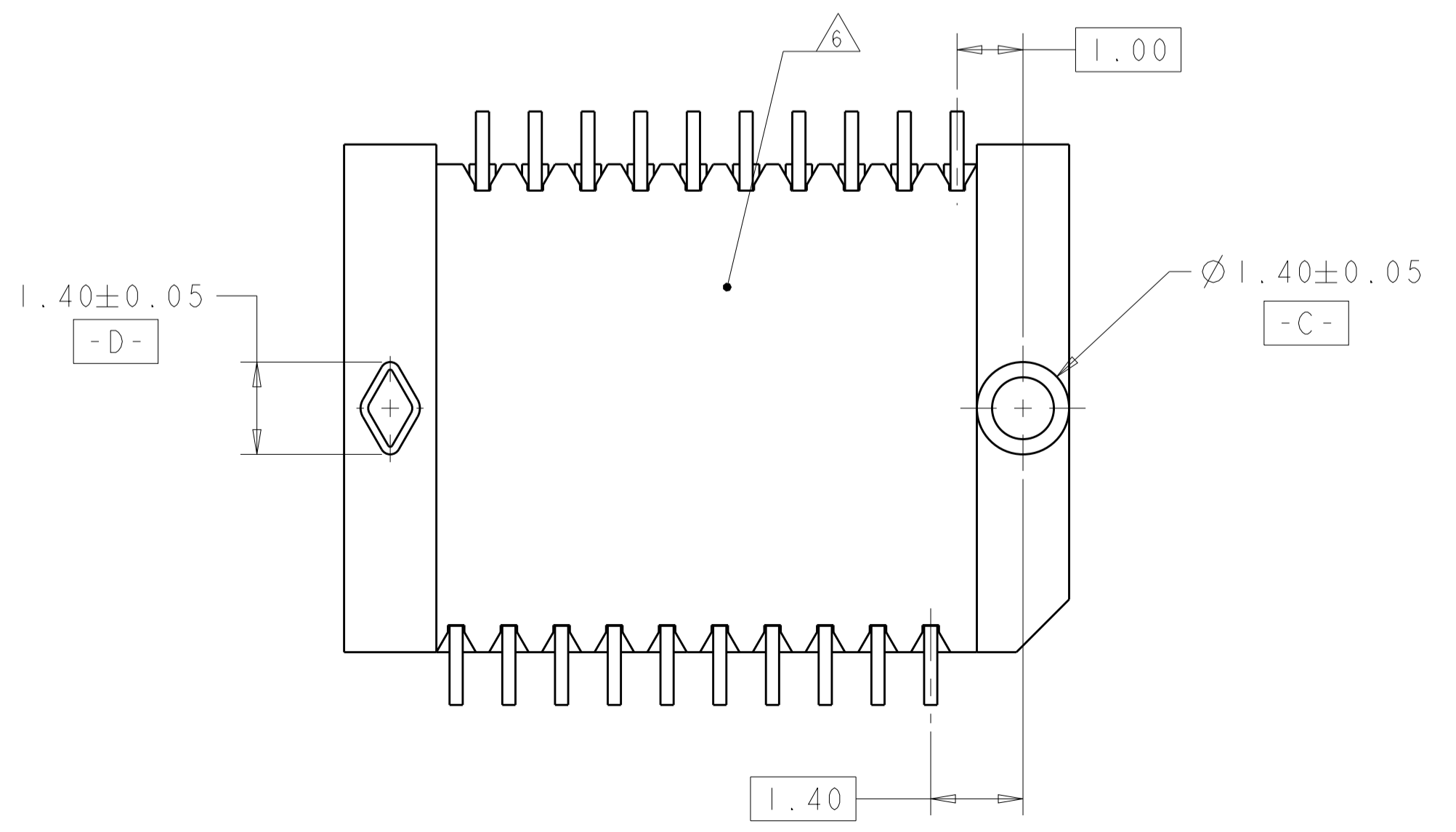
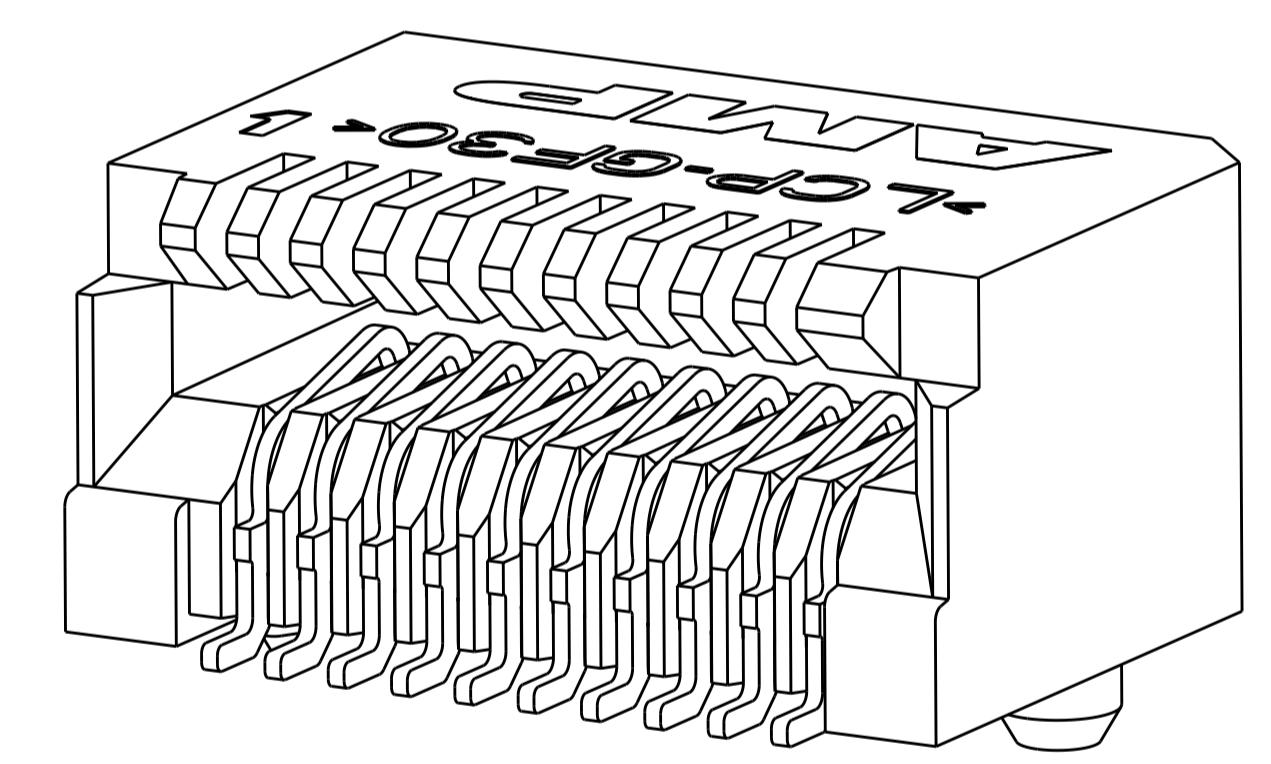
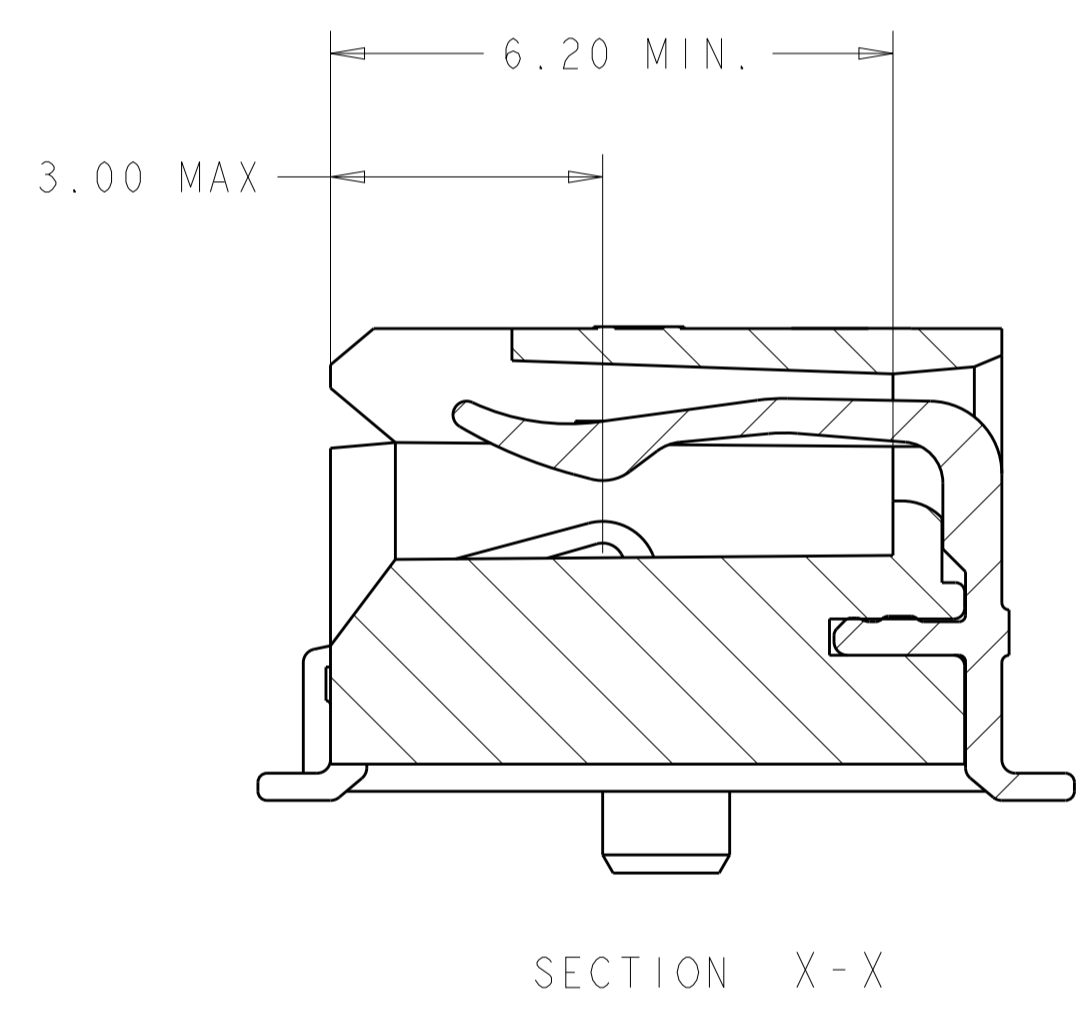
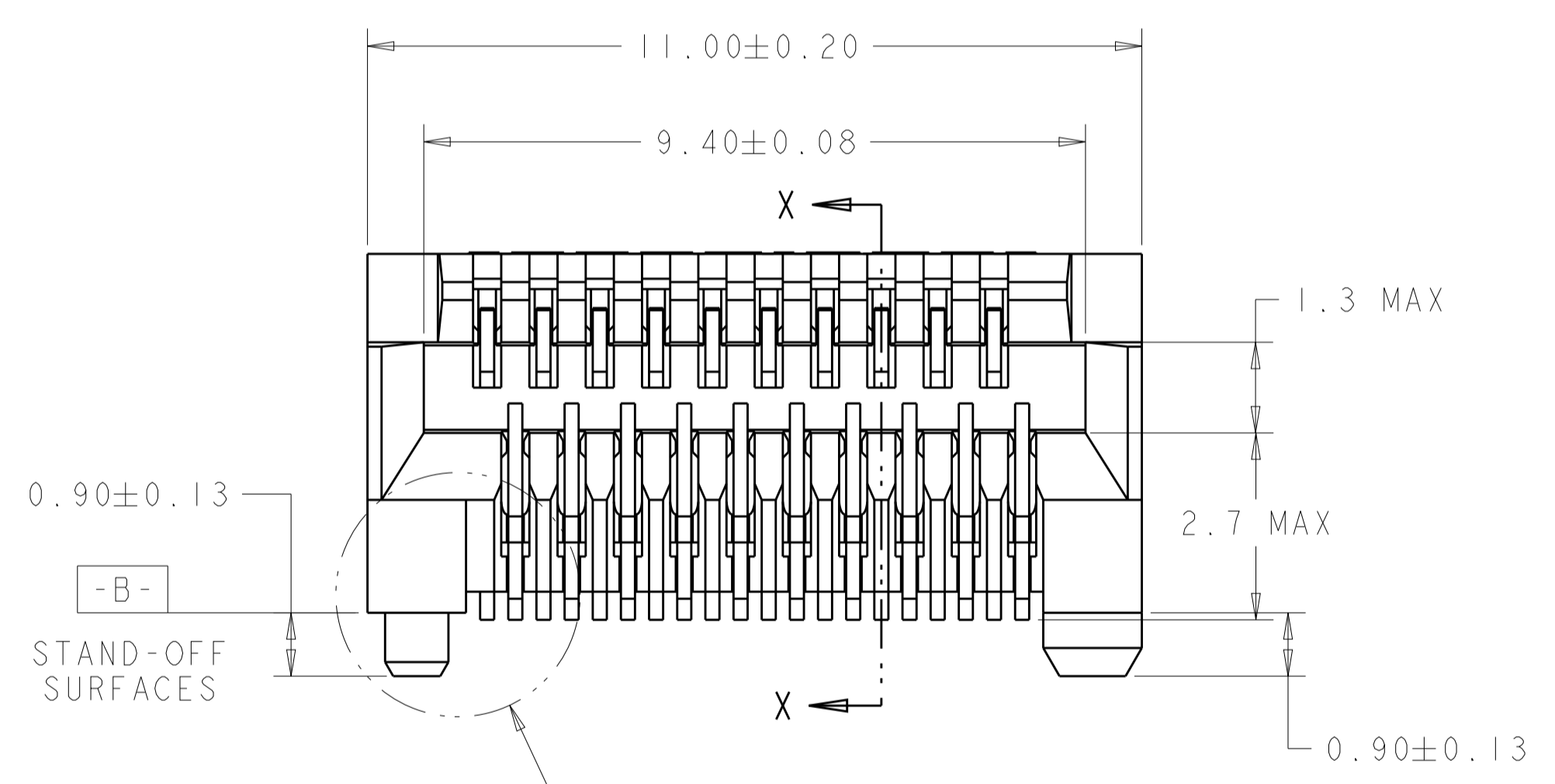
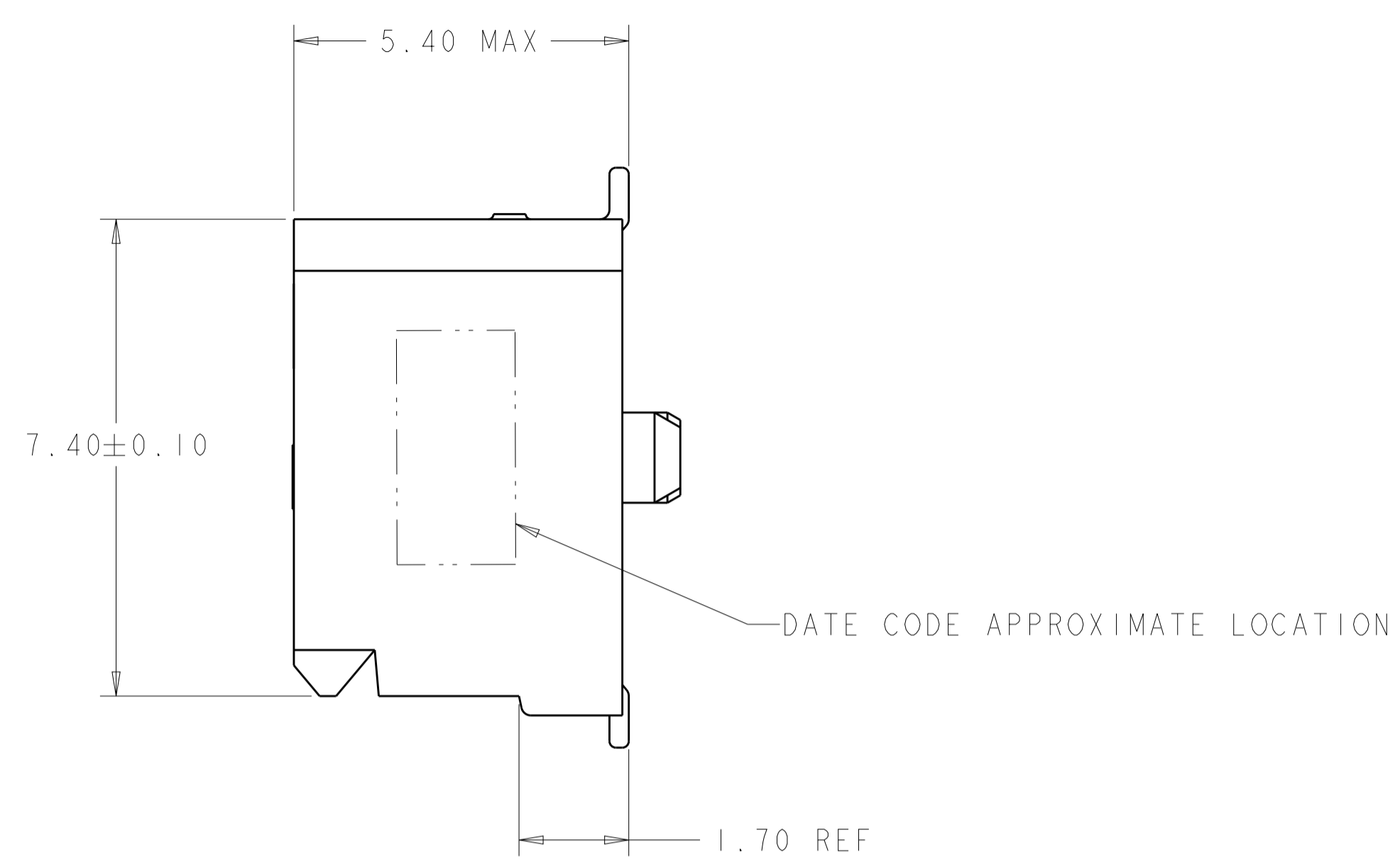
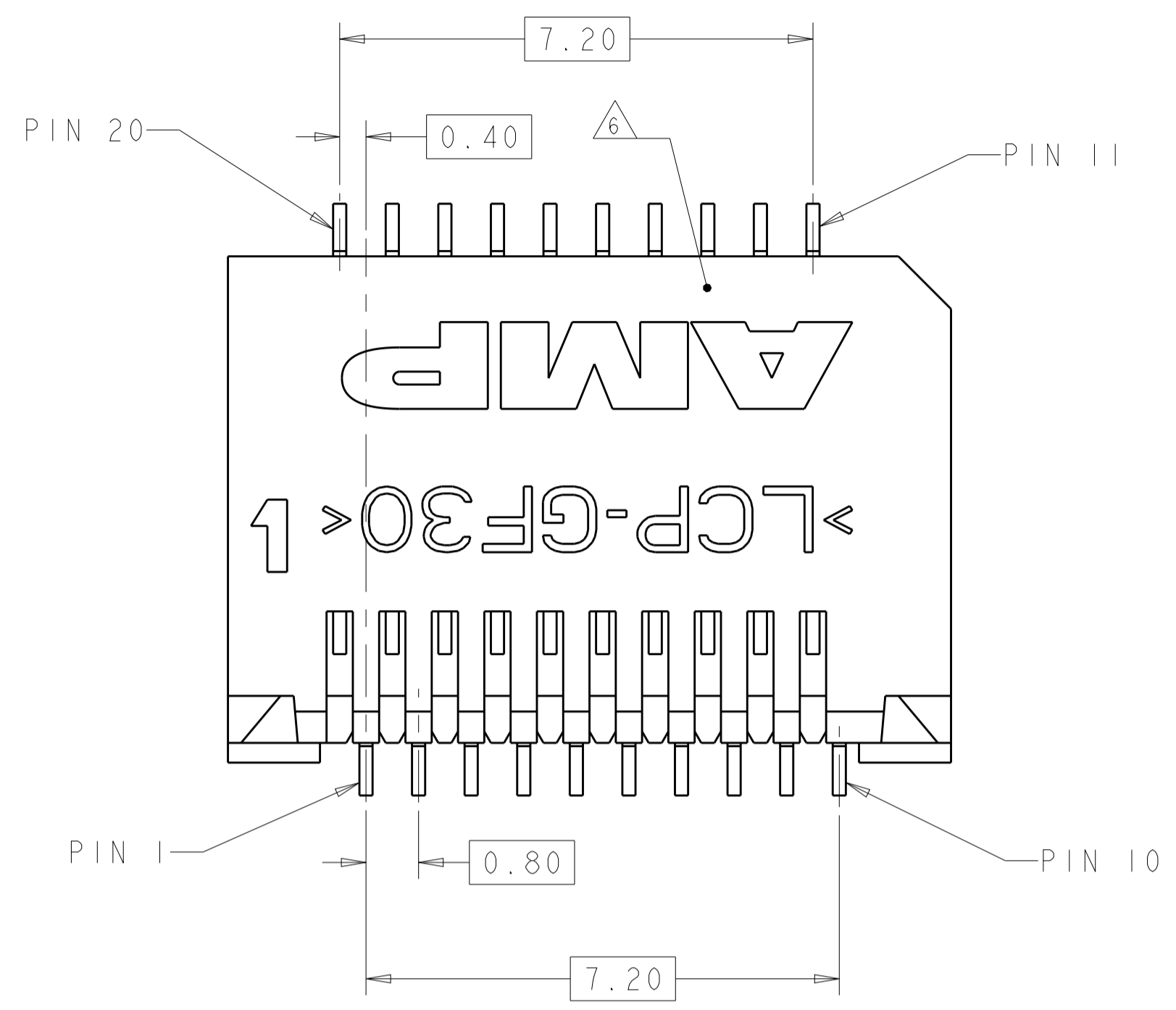
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		K		REVISED PER ECO-12-015815	07NOV2012	TX	AC



DETAIL H
SCALE 25:1

- 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

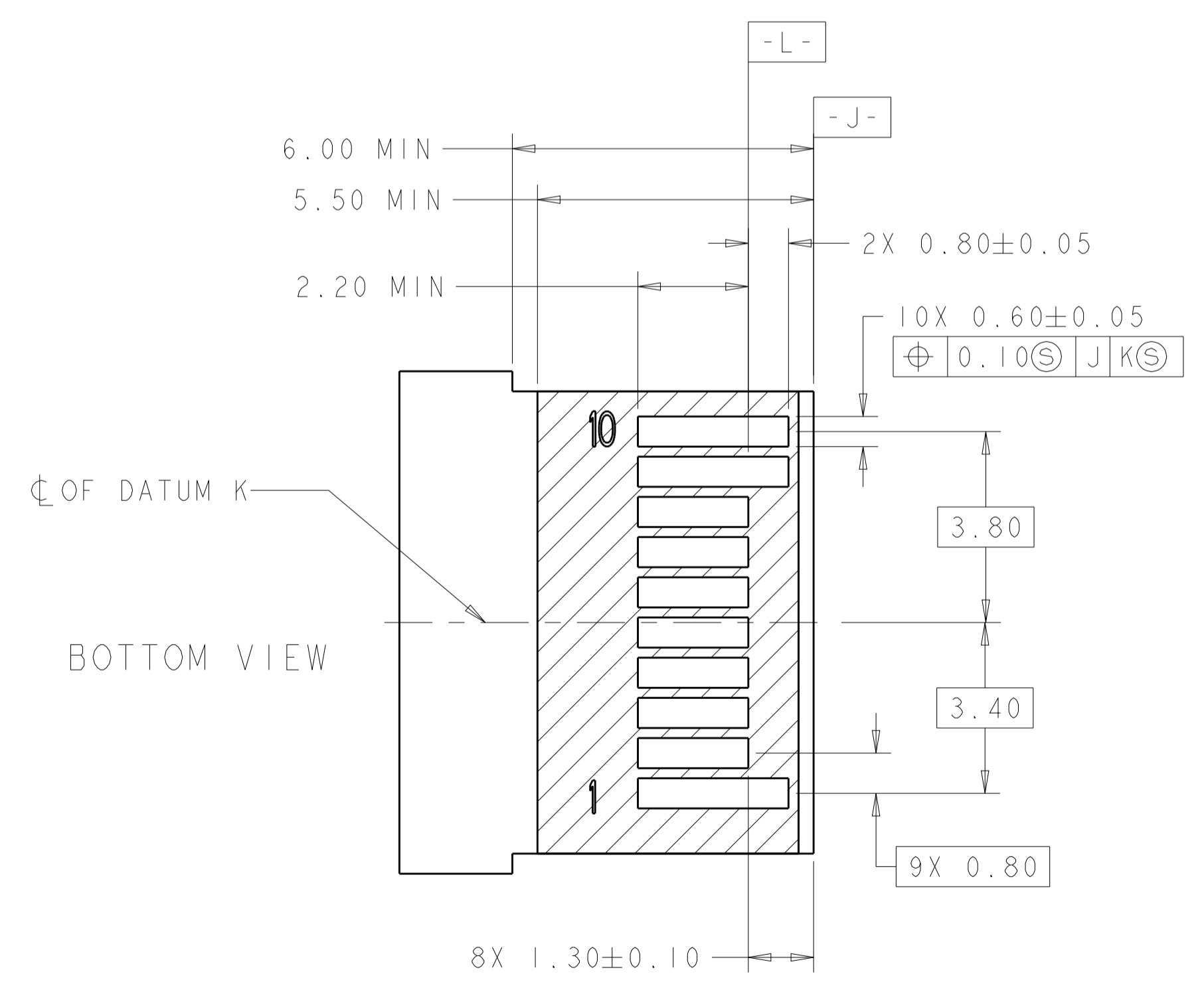
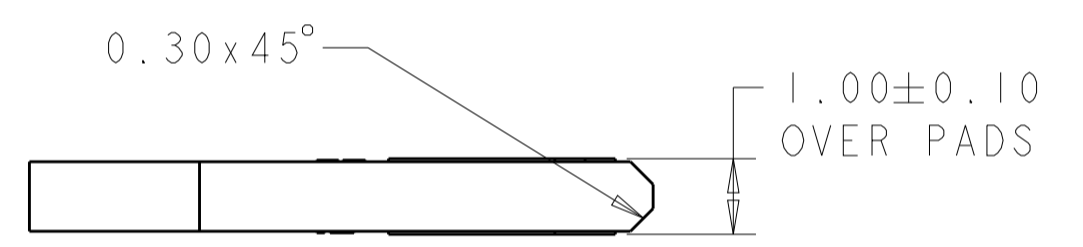
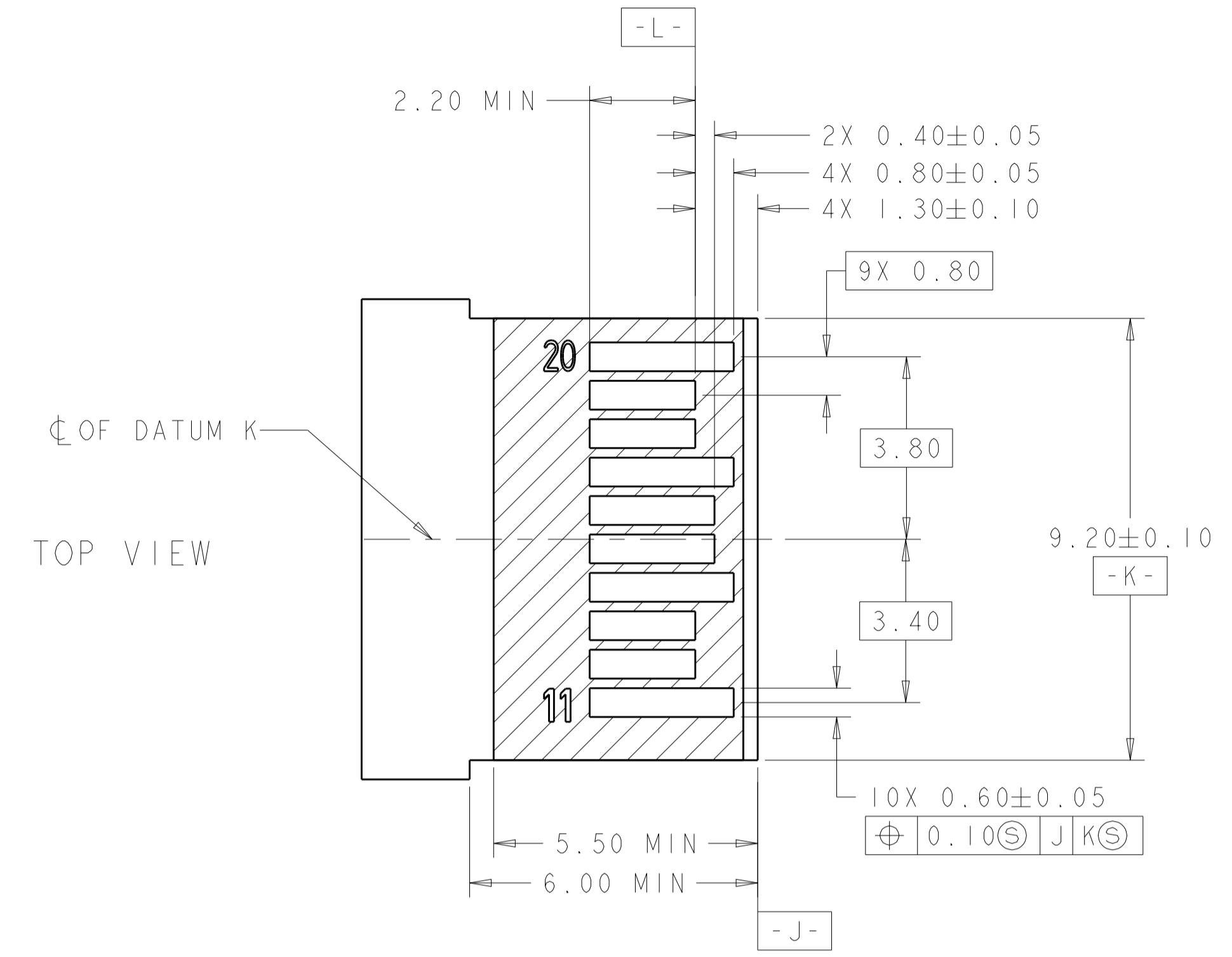
YES	3	1888247-4
YES	2	1888247-3
NO	3	1888247-2
NO	2	1888247-1
DATE CODE	FINISH	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL:		FINISH:	
mm	0 PLC ±	1 PLC ±	2 PLC ±0.10	3 PLC ±	4 PLC ±	ANGLES ±	FINISH -

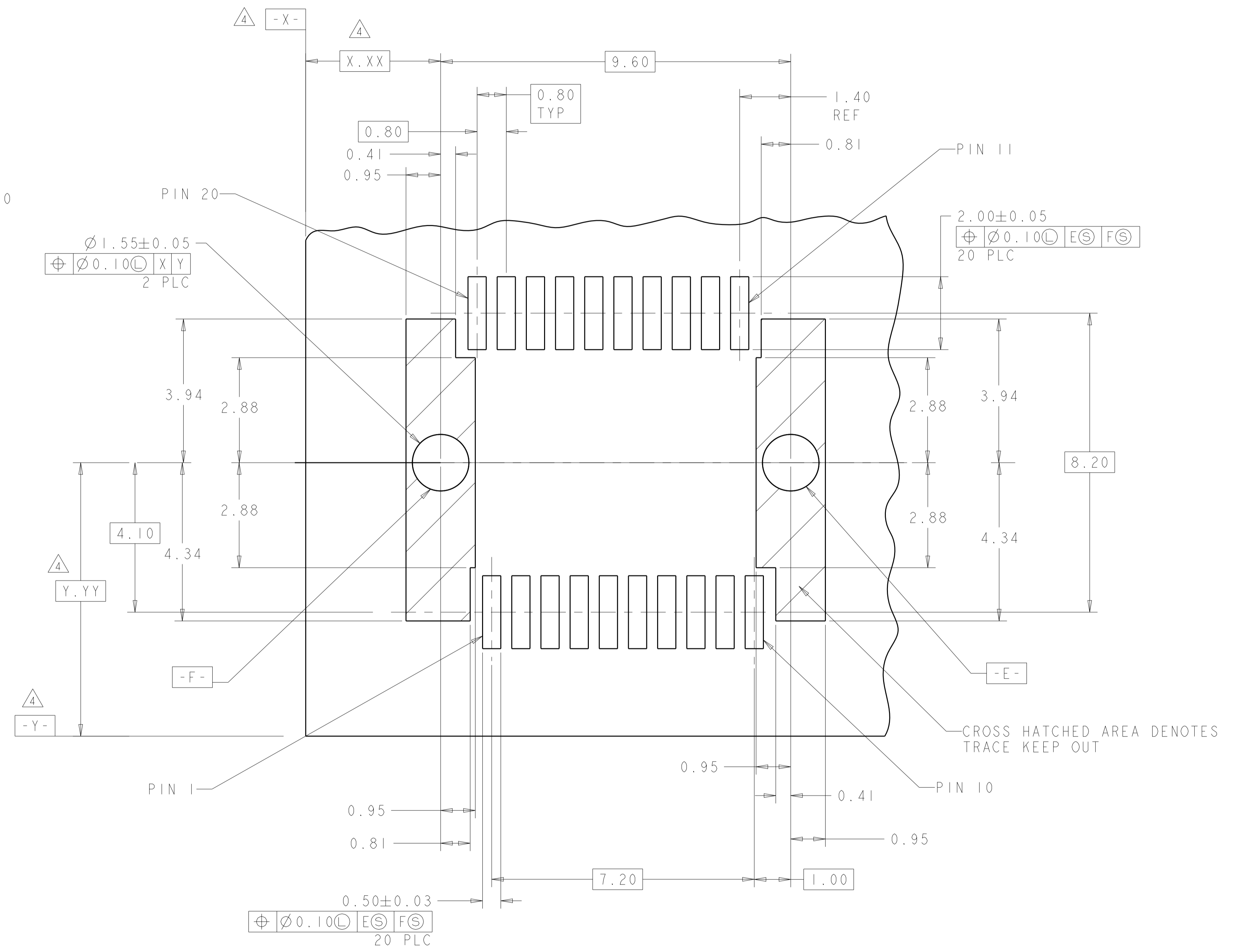
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 14FEB06	PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm PITCH, SFP+	
CHK S. SHUEY 14FEB06		APVD S. SHUEY 14FEB06	NAME	
PRODUCT SPEC 108-1949		SIZE CAGE CODE DRAWING NO		RESTRICTED TO
APPLICATION SPEC 114-13017		A100779C=1888247		
WEIGHT		SCALE 8:1		SHEET 1 OF 3
Customer Drawing		REV K		

LOC	DIST	REV	DATE	APPD
ES	00			

REVISIONS				
REV	DATE	APPD	DESCRIPTION	DATE
-	-	-	SEE SHEET 1	-



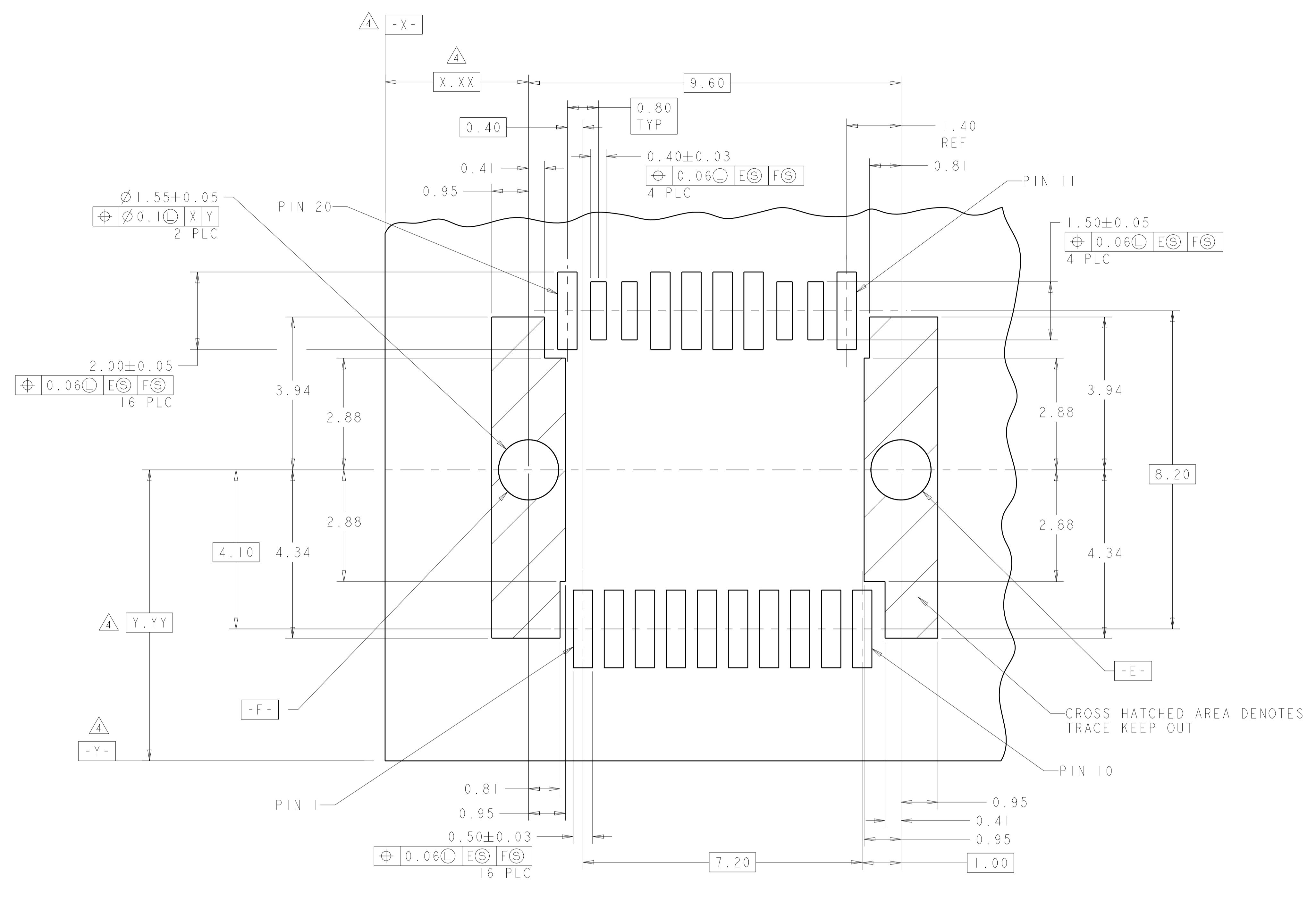
RECOMMENDED LAYOUT DETAIL
 MATING TRANSCEIVER PCB
 SCALE 10:1



RECOMMENDED PCB LAYOUT DETAIL
 CONNECTOR MOUNTING SIDE
 SCALE 14:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: B. MCMASTER 14FEB06	TE Connectivity
DIMENSIONS: mm		CHK: S. SHUEY 14FEB06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: S. SHUEY 14FEB06	NAME: PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm PITCH, SFP+
0 PLC ±	1 PLC ±0.10	PRODUCT SPEC: 108-1949	SIZE: A1
2 PLC ±	3 PLC ±	APPLICATION SPEC: 114-13017	CAGE CODE: 1888247
4 PLC ±	ANGLES ±	WEIGHT: -	RESTRICTED TO: -
MATERIAL:	FINISH: -	Customer Drawing	SCALE: 8:1 SHEET 2 OF 3 REV: K

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 ±		114-13017	SIZE CAGE CODE DRAWING NO
3 PLC ±		WEIGHT	A100779C=1888247
4 PLC ±		FINISH	RESTRICTED TO
ANGLES ±		Customer Drawing	SCALE 8:1 SHEET 3 OF 3 REV K