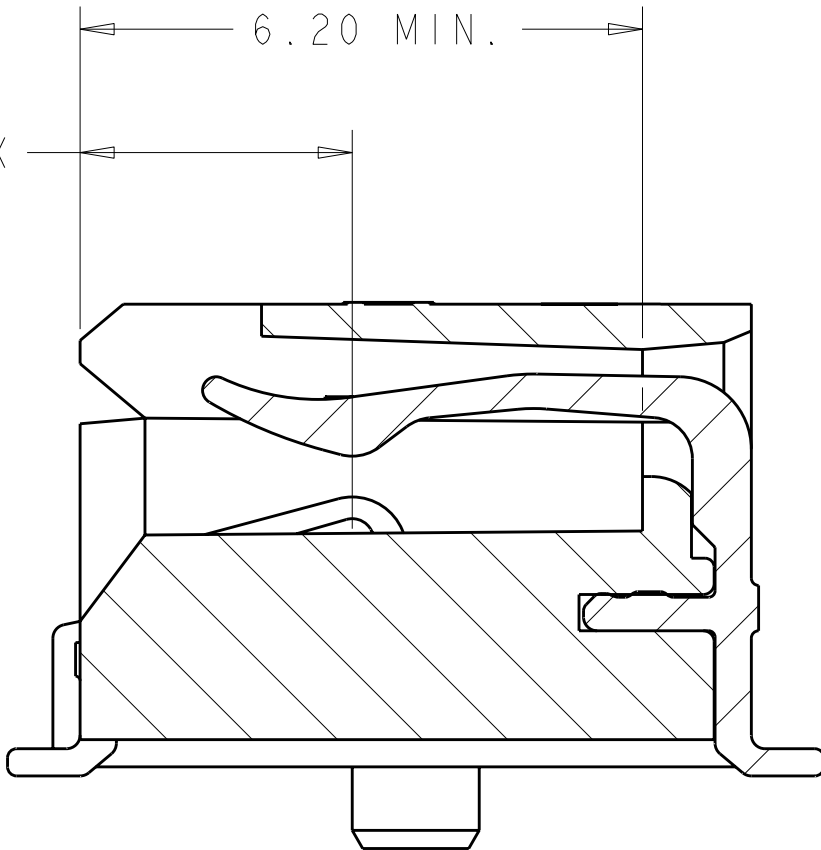
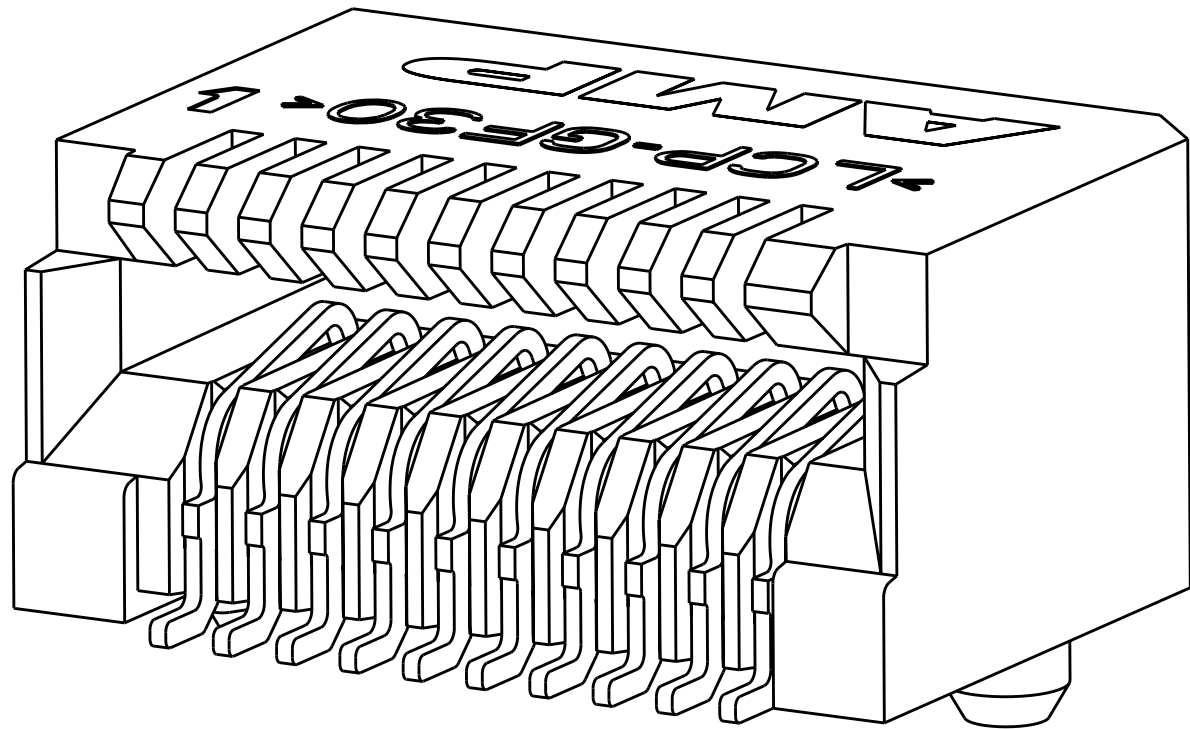
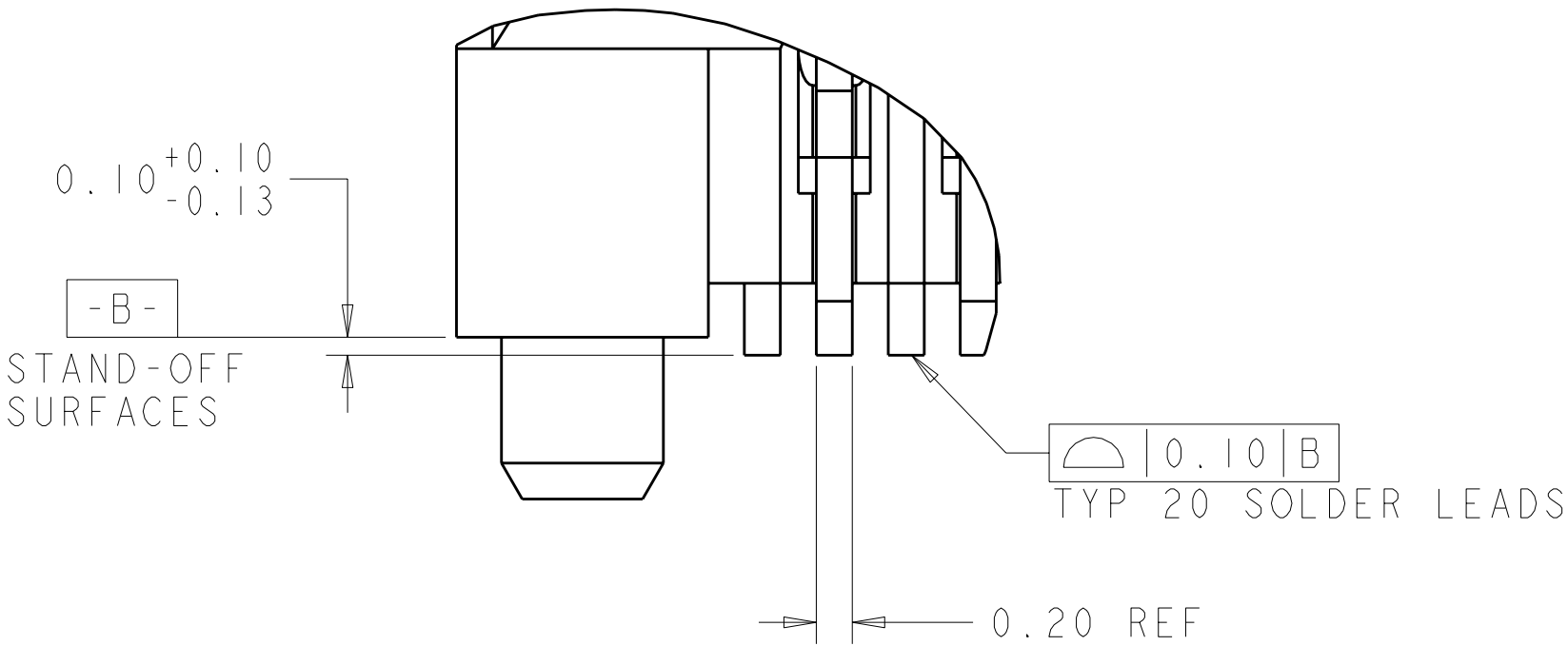


LOC		DIST		REVISIONS						
ES		00		P	LTR	DESCRIPTION	DATE	DWN	APVD	
				D		REVISED PER ECR-07-019122	20JUL07	ML	SY	
				F		REVISED PER ECR-07-025522	25OCT07	LL	SY	
				G		REVISED PER ECR-09-001268	20MAR09	AL	SY	
				H		REVISED PER ECR-09-015300	20JUL2009	AL	SY	

- 1 MATERIAL:
HOUSING: HIGH TEMPERATURE LCP, UL 94V-0 RATED, WHITE
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

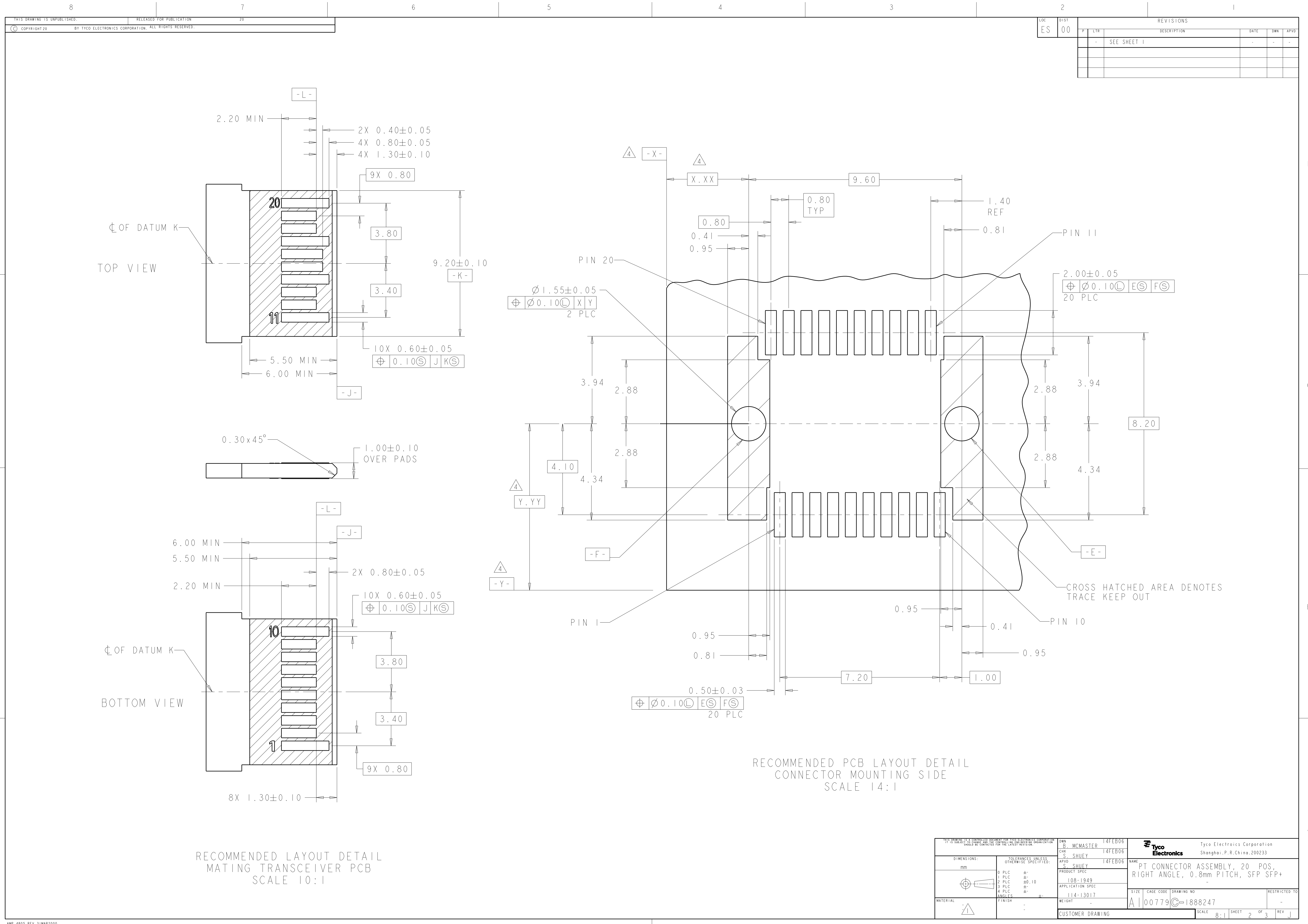


SECTION X-X

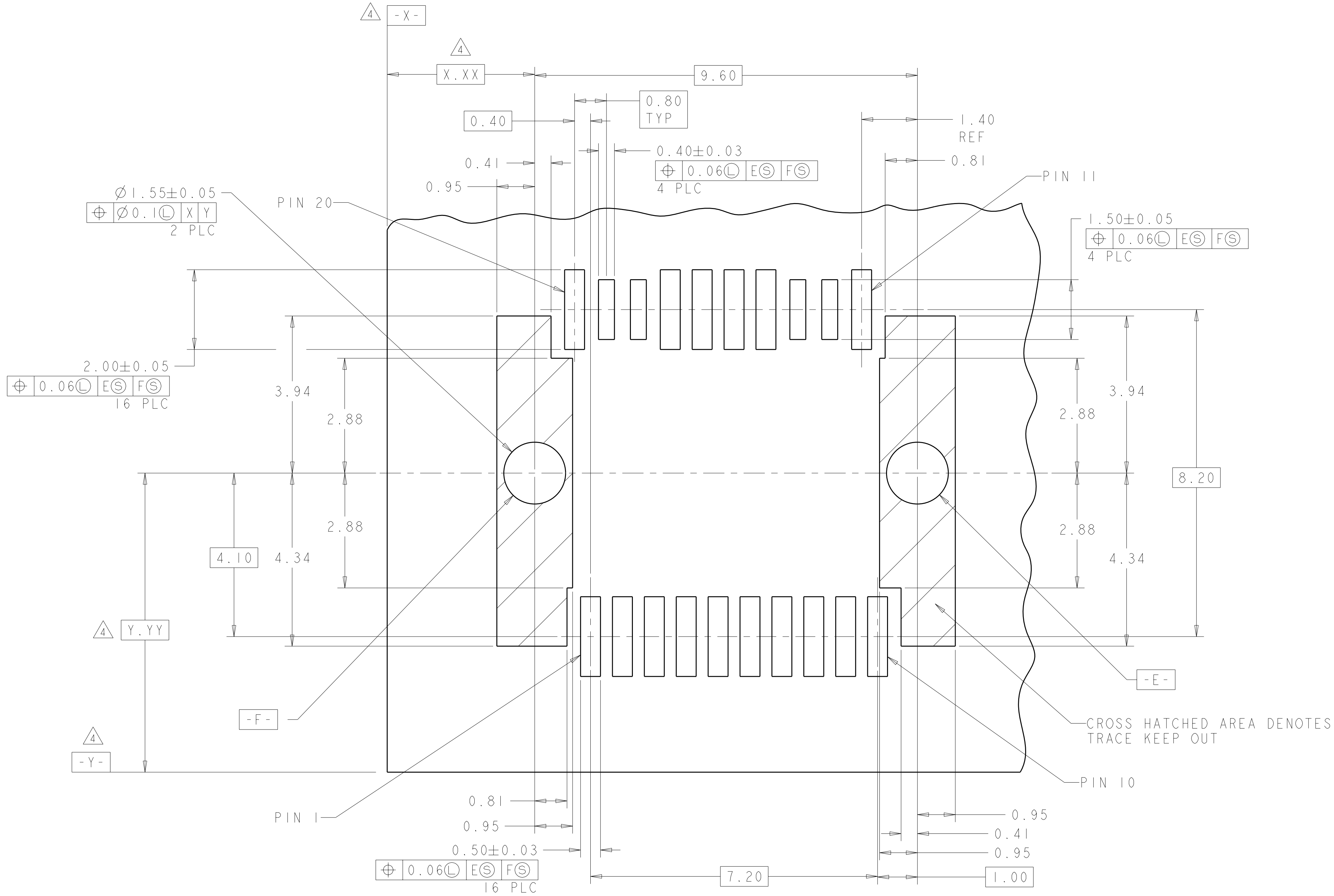


DETAIL H
SCALE 25:1

TYCO ELECTRONICS CORPORATION 1367034-1 CONNECTOR ASSEMBLY, 20 POS. RIGHT ANGLE, 0.8mm PITCH, SFP SFP+		DWN B. MCMASTER 14FEB06 CHK S. SHUEY 14FEB06 APVD S. SHUEY 14FEB06		NAME PT CONNECTOR ASSEMBLY, 20 POS. RIGHT ANGLE, 0.8mm PITCH, SFP SFP+	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ± 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ± FINISH -		PRODUCT SPEC 108-1949 APPLICATION SPEC 114-13017 WEIGHT -	
MATERIAL 1		CUSTOMER DRAWING		SCALE 8:1 SHEET 1 OF 3 REV J	



LOC	DIST	REVISIONS			
		P	LYR	DESCRIPTION	DATE
ES	00	-	-	SEE SHEET 1	-



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

TYPICAL DIMENSIONS TO CENTER OF PIN FOR THIS ELECTRONIC CORPORATION TYPICAL DIMENSIONS TO CENTER OF PIN FOR THIS ELECTRONIC CORPORATION TYPICAL DIMENSIONS TO CENTER OF PIN FOR THIS ELECTRONIC CORPORATION		DWN B. MCMASTER 14FEB06	Tyco Electronics Corporation Shanghai, P.R.China.200233	
CHK S. SHUEY 14FEB06		NAME PT CONNECTOR ASSEMBLY, 20 POS, RIGHT ANGLE, 0.8mm PITCH, SFP SFP+		
APVD S. SHUEY 14FEB06		PRODUCT SPEC 108-1949		
		APPLICATION SPEC 114-13017		
MATERIAL -		WEIGHT -	RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE 8:1 SHEET 3 OF 3 REV J	