

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
ES	00	K		REVISED PER ECO-12-015815	07NOV2012	TX	AC	
		L		REVISED PER ECO-15-018066	16DEC2015	PP	SH	
		M		UPDATE NICKEL PLATING AND ADD NOTE 8	20JUN2017	JW	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 0.00127 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.

3. PACKAGED 480 PIECES PER REEL.

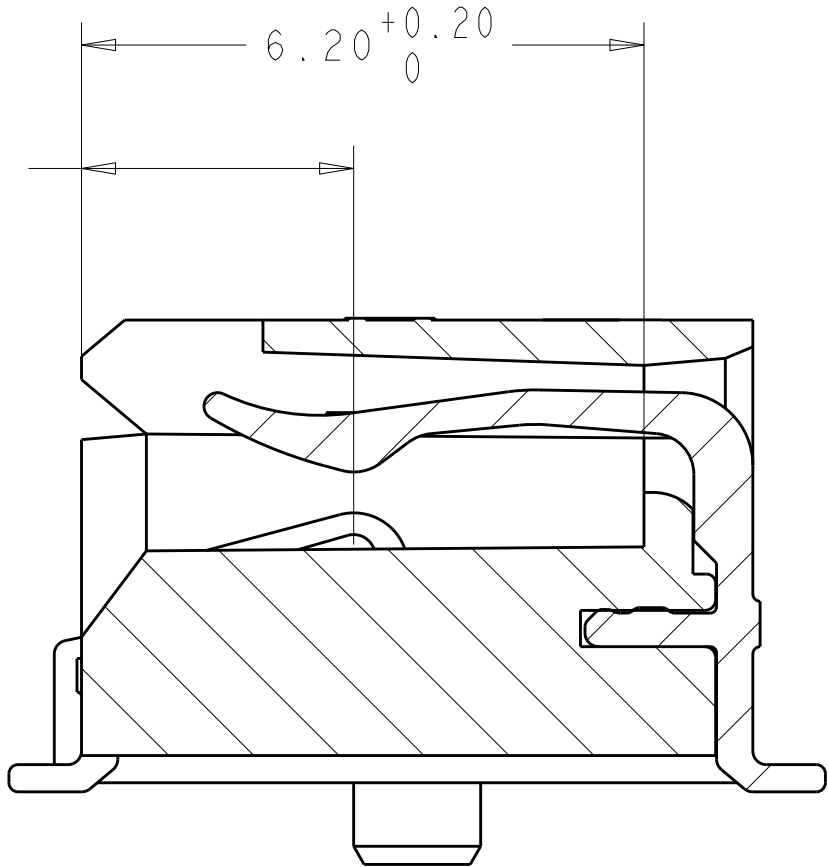
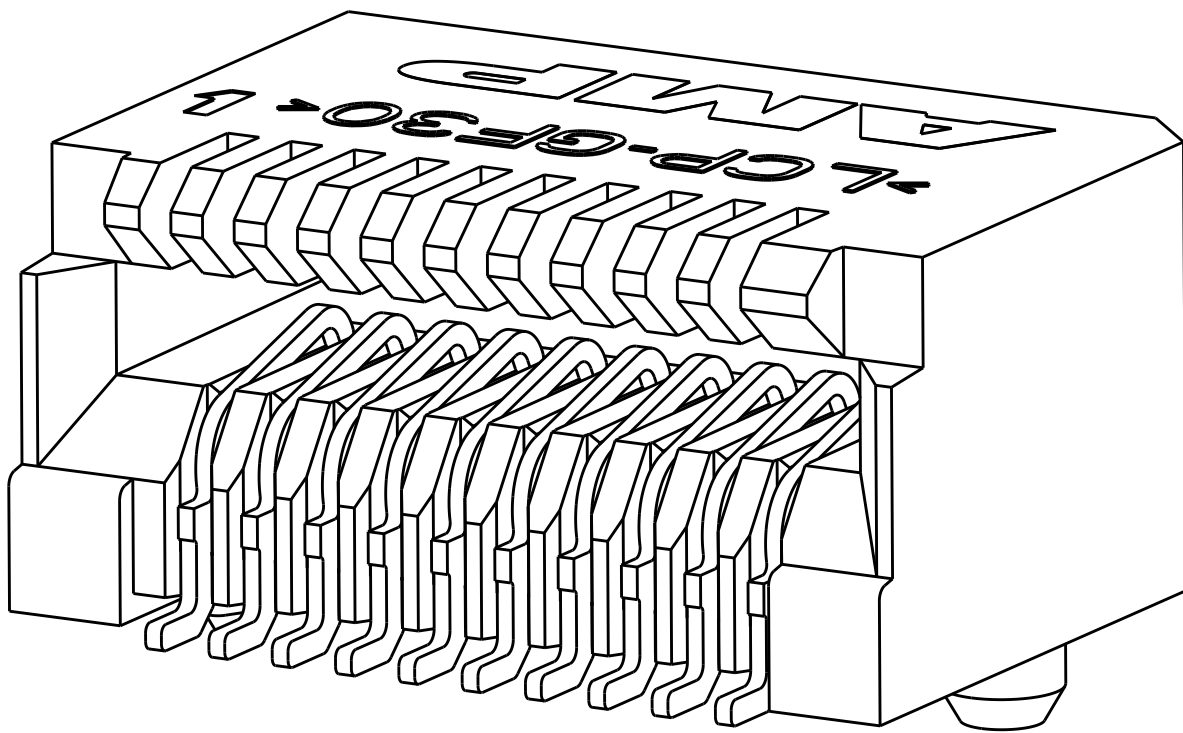
4 DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER, SEE DRAWING 1367034 FOR LAYOUT WHEN USED WITH 1367034-1 BOTTOM CAGE (STANDARD SFP APPLICATION).

5 FINISH:
CONTACTS: 0.00038 MIN GOLD ON CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA. ALL OVER 0.00127 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.

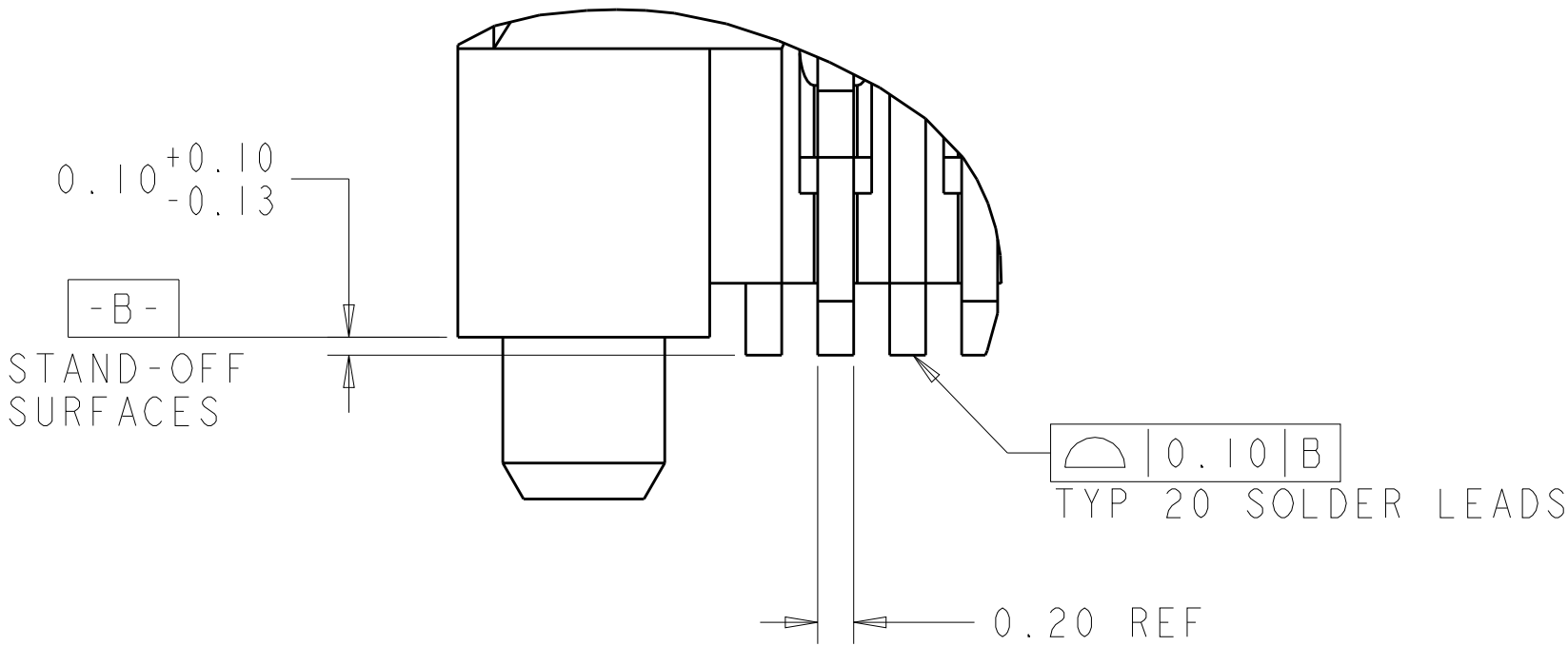
6 PULL GROOVES PERMITTED ON THESE SURFACES AT MOLDING ENGINEERING DISCRETION

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.

8. TEMPERATURE RATING: -55°C TO 105°C



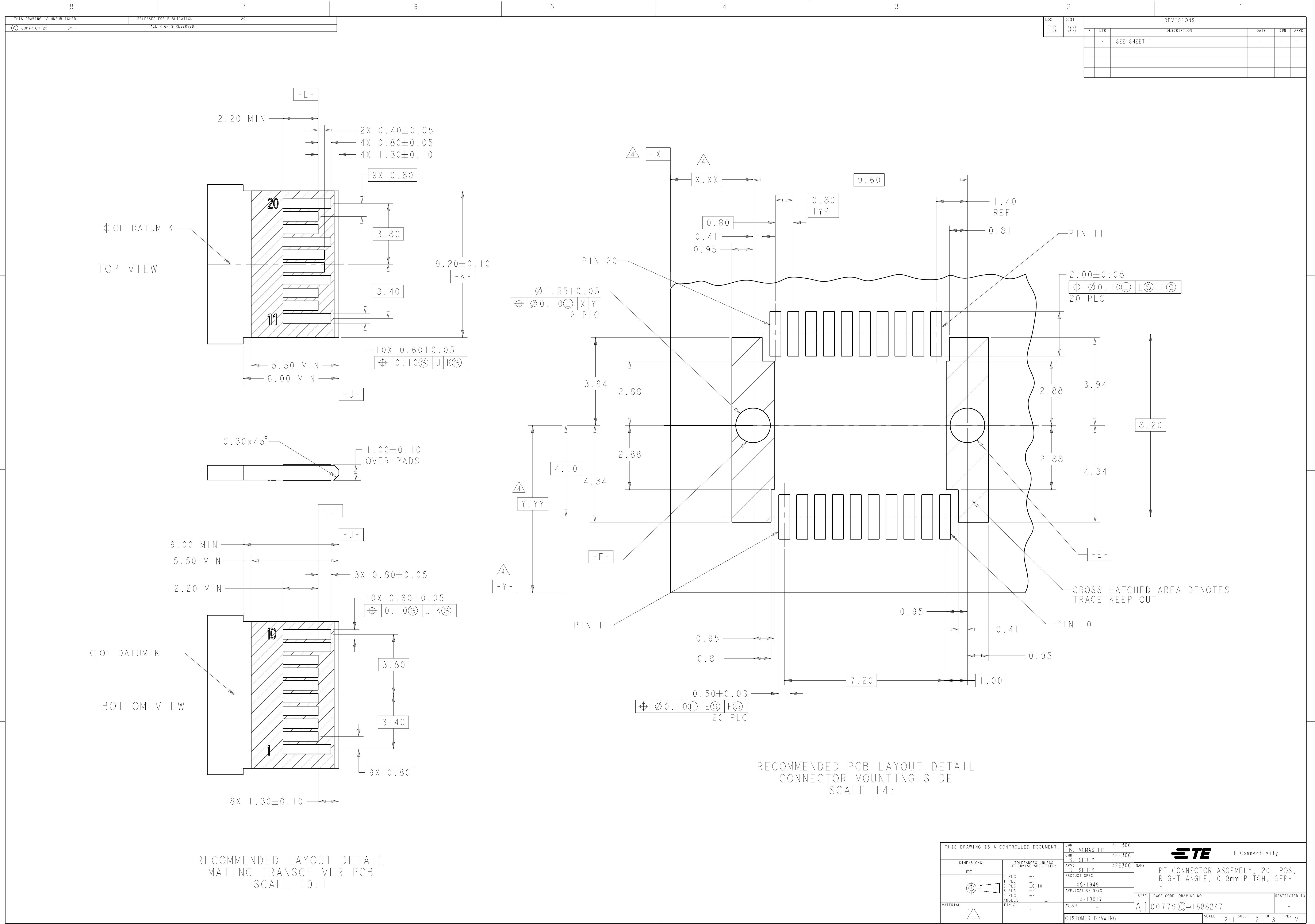
SECTION X-X



DETAIL H
SCALE 25:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 14FEB06	TE Connectivity	
DIMENSIONS:		CHK S. SHUEY 14FEB06		
mm	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 ±	108-1949		
	2 PLC ±0.10	APPLICATION SPEC		
	3 PLC ±	114-13017		
MATERIAL	FINISH	WEIGHT	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
	-	-	A100779C=1888247	-
CUSTOMER DRAWING			SCALE 12:1	SHEET 1 OF 3 REV M



4805 (3/11)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1888247-3](#)