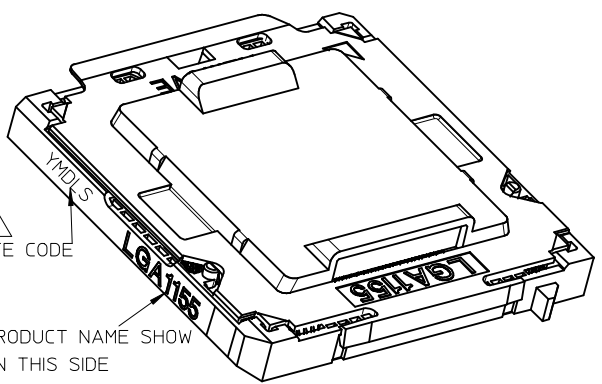


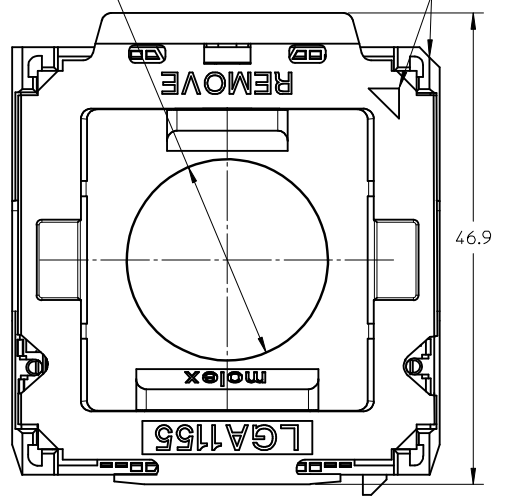
DATE CODE

PRODUCT NAME SHOW ON THIS SIDE

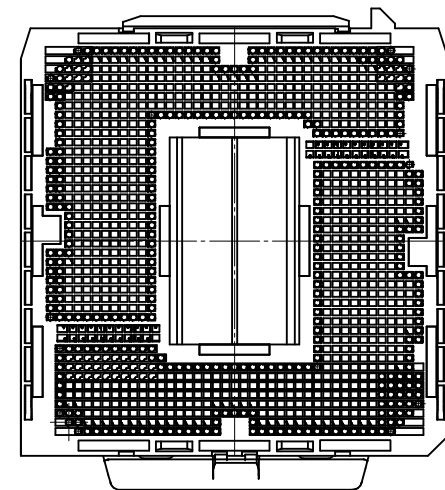
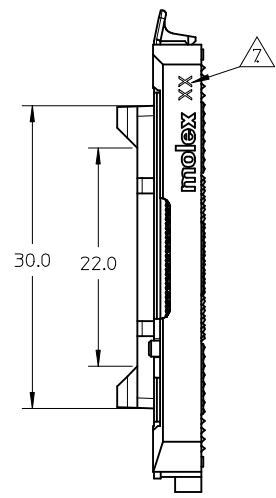


- NOTES:
- MATERIAL:
HOUSING AND CAP: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0
CONTACT: HIGH STRENGTH COPPER ALLOY
SOLDER BALL: LEAD FREE SnAg3.0Cu0.5
 - PLATING:
50u" MIN. NICKEL AT PADDLE AND CONTACT AREA.
GOLD PLATING THICKNESS AT CONTACT AREA REFER TO TABLE.
 - DATE CODE "YMDLS" IS DEFINED AS:
"YEAR/MONTH/DAY/**".("**" IS MOLEX INTERNAL CONTROLLED).
 - 47596**** COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.
 - PRODUCT SPECIFICATION PS-47596-001 APPLIES.
 - PACKAGE DRAWING PK-47596-001 APPLIES.
 - "XX" IS FOR CAVITY # (MOLEX INTERNAL USE)

Ø20
PICK AND PLACE IN THIS ZONE

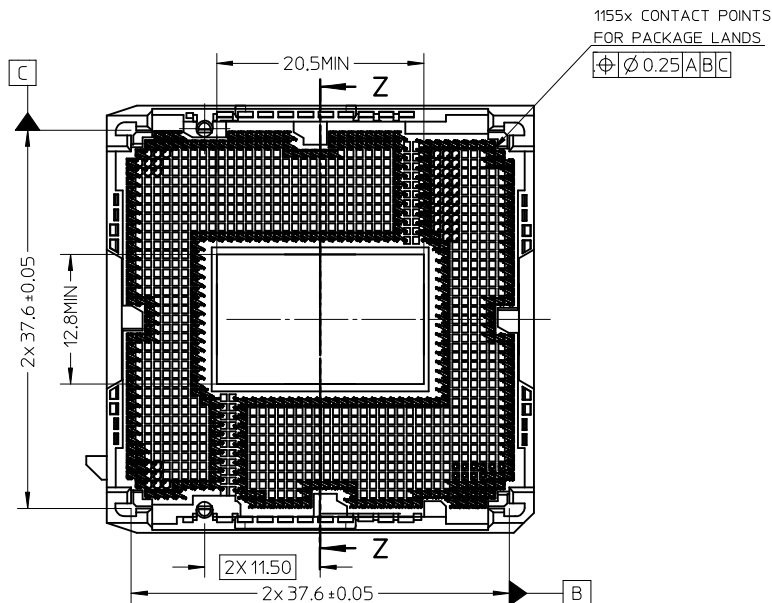


TOP VIEW

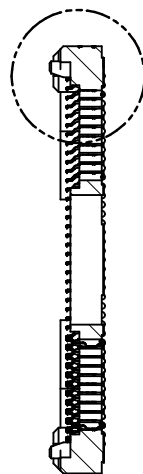


BOTTOM VIEW

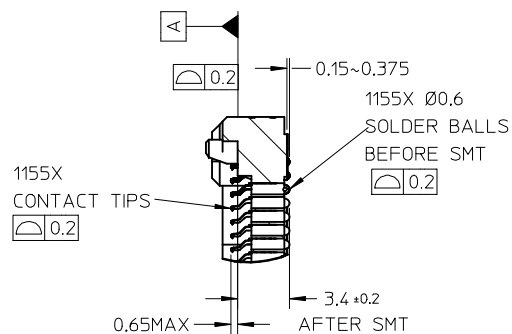
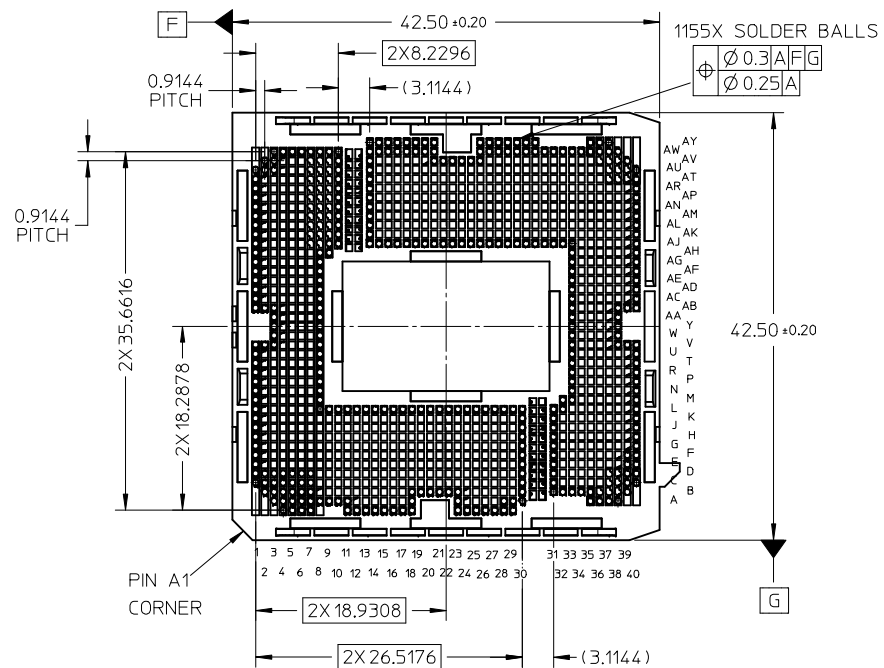
ENTER DESCRIPTION EC NO: SH2013-0312 DRWN:YXZHENG 2013/03/28 CHKD: APPR:AYIN 2013/04/16		DESCRIPTION REV	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 2:1		DESIGN UNITS INCH		THIRD ANGLE PROJECTION 			
					mm	INCH	DRAWN BY VLV	DATE 2008/12/11	TITLE LGA1155 SOCKET							
				4 PLACES	± ---	± ---	CHECKED BY JKACHLIC	DATE 2008/12/11								
				3 PLACES	± ---	± ---	APPROVED BY		DATE	MOLEX INCORPORATED 						
				2 PLACES	± 0.25	± ---										
				1 PLACE	± 0.25	± ---										
				ANGULAR ± 1 °			MATERIAL NO.		DOCUMENT NO.							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE			SD-47596-200										
			SIZE A3			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
						SHEET NO. 1 OF 3										



DETAIL1



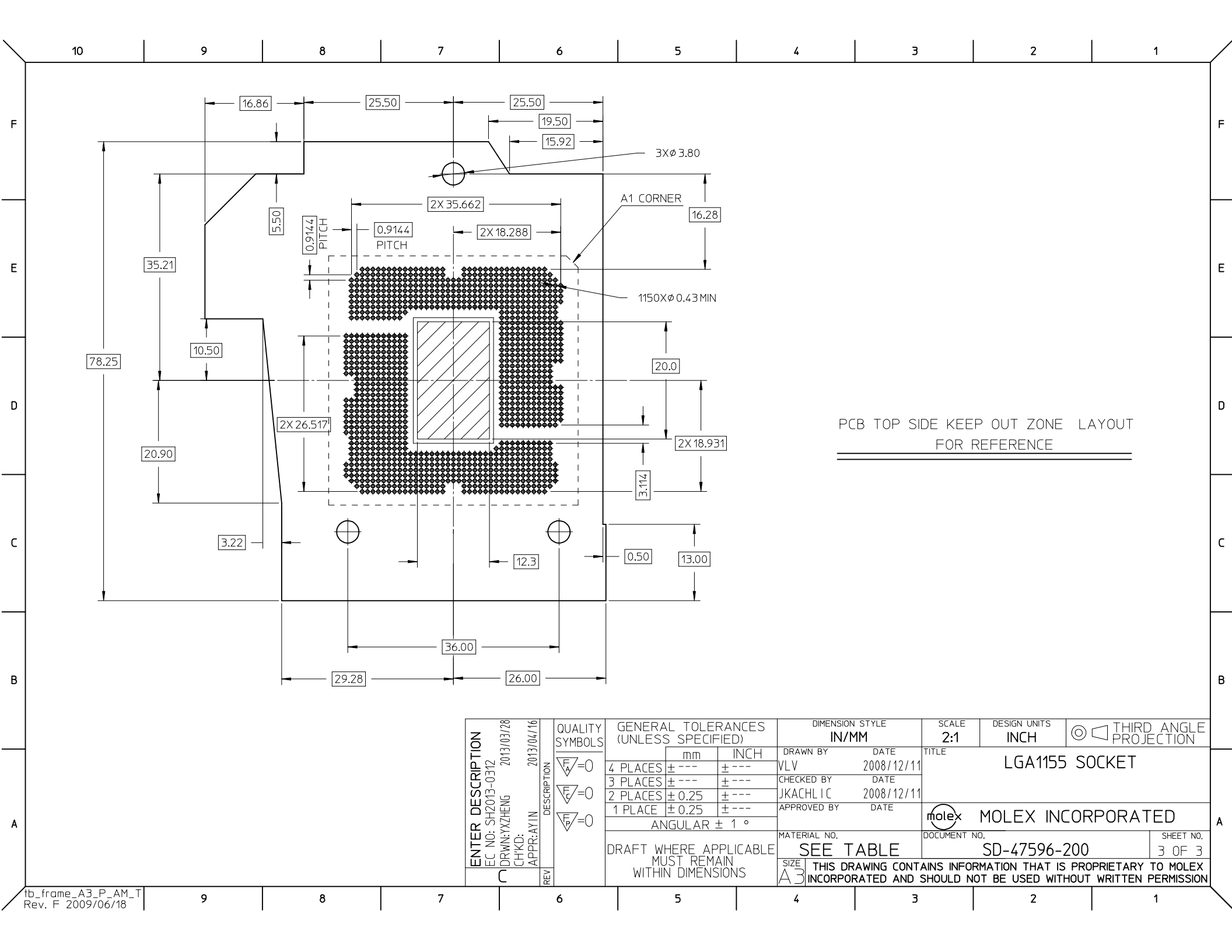
SECTION Z-Z



DETAIL1

PART NUMBER	PLATING THICKNESS ON CONTACT AREA
475960232	15u*(0.38um)MIN. GOLD
475960233	30u*(0.76um)MIN. GOLD

ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: SH2013-0312		F _A =0		mm		IN/MM		2:1		INCH		⊕	
DRWN:YXZHENG		F _B =0		INCH		DRAWN BY		DATE		TITLE		LGA1155 SOCKET	
CHKD:		F _C =0		4 PLACES ± ---		DATE		2008/12/11		MOLEX INCORPORATED		SHEET NO.	
APPR:AYIN		F _D =0		3 PLACES ± ---		CHECKED BY		DATE		SD-47596-200		2 OF 3	
REV		ANGULAR ± 1 °		2 PLACES ± 0.25		APPROVED BY		DATE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		1 PLACE ± 0.25		MATERIAL NO.		SEE TABLE					
						SIZE		A3					



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