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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	-	L2		REVISED PER ECR-17-013462	03JUN2018	B.L	S.L

(SCALE 2:1)

1. MATERIAL

- ① HOUSING : HIGH TEMP, THERMO-PLASTIC, UL94V-0, BLACK
- ② CONTACT : COPPER ALLOY
FINISH : Au PL. AT CONTACT AREA ON OVERALL OVER Ni UNDER PL. 0.00127 MIN.
- ③ SOLDER BALL : Sn(63WT%)/Pb FOR LEADED, Sn/Ag/Cu FOR LEAD FREE PRODUCT.
- ④ STIFFENER PLATE : STEEL
- ⑤ LOAD PLATE : STEEL
- ⑥ LEVER : STAINLESS STEEL
- ⑦ CAP : HIGH TEMP. THERMO-PLASTIC, UL94V-0, BLACK

△ INDICATED PRODUCT NAME "LGA771" TO LEADED SOLDER BALL PRODUCT, "LF-LGA771" TO LEAD FREE SOLDER BALL PRODUCT ON THE STIFFENER PLATE.

△ INDICATED DATE CODE ON THE STIFFENER PLATE.

△ THE CIRCLE SHOWS THE CENTER OF GRAVITY OF ASSEMBLY.

△ MINIMUM OPEN ANGLE TO RELEASE.

△ ALLOWABLE OPEN ANGLE.
DON'T OPEN LOAD PLATE WITH FORCE FROM OPEN END.

DESCRIPTION	TRAY COLOR	TRAY TYPE	PART NO.
SUPERSEDED BY 1-1747890-1 LEAD FREE SOLDER BALL	BLUE	B	1-1747890-3
SUPERSEDED BY 1747890-1 LEADED SOLDER BALL	BLACK	B	1747890-3
OBSOLETE LEAD FREE SOLDER BALL (0.76um GOLD)	BLUE	B	1-1747890-2
OBSOLETE LEADED SOLDER BALL (0.76um GOLD)	BLACK	B	1747890-2
OBSOLETE LEAD FREE SOLDER BALL	BLUE	B	1-1747890-1
OBSOLETE LEADED SOLDER BALL	BLACK	B	1747890-1

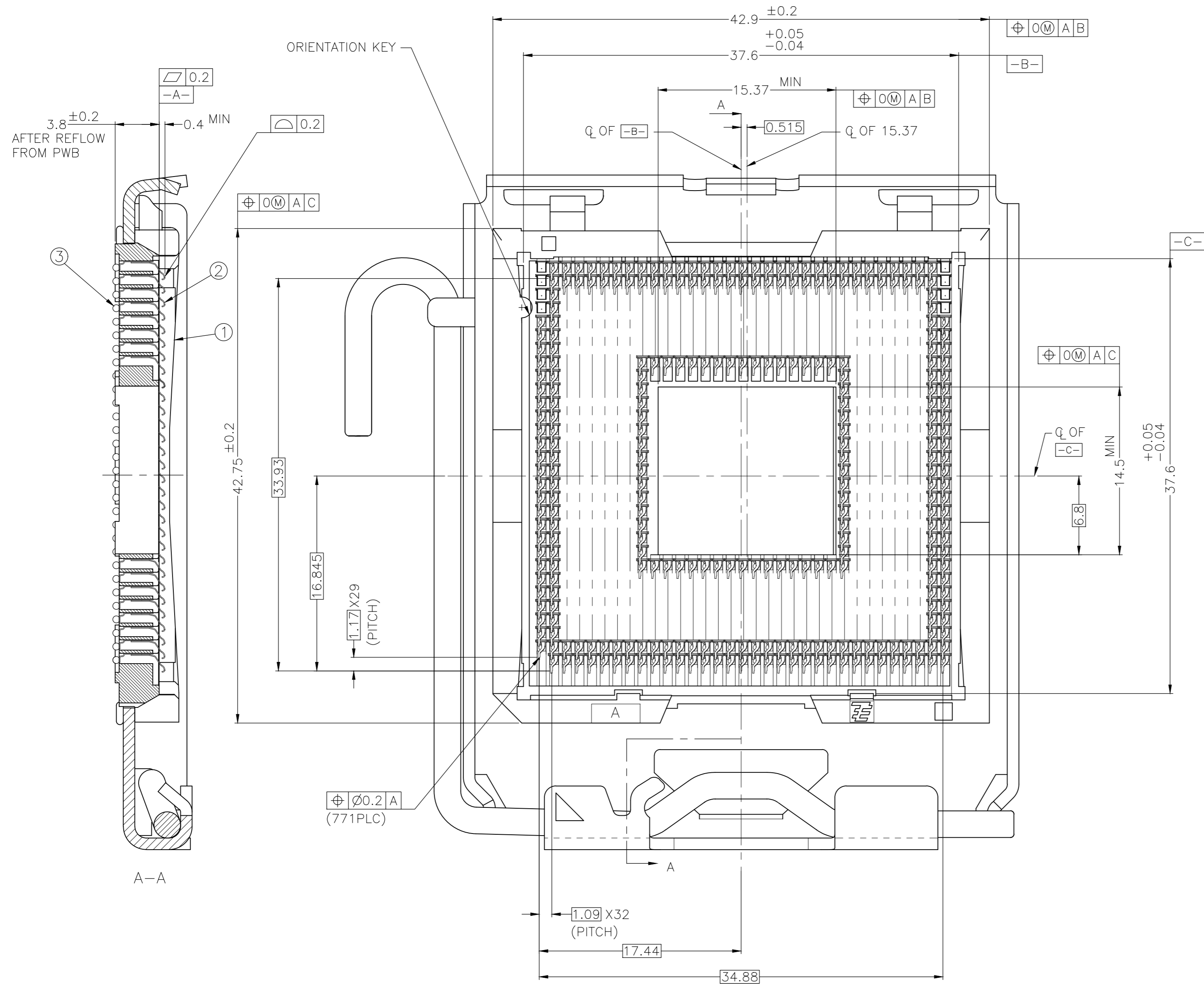
B-B (SCALE 2:1)
(DSL ASS'Y ISN'T SECTIONED)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.HASHIMOTO 18AUG04	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK H.SHIRAI 18AUG04	NAME DSL ASSY LGA771	
APVD H.SHIRAI 18AUG04	0 PLC ±	PRODUCT SPEC 108-78257	SIZE A2	CAGE CODE 00779
	1 PLC ± ±0.5	APPLICATION SPEC 114-5374	DRAWING NO C=1747890	RESTRICTED TO -
MATERIAL SEE NOTE	FINISH SEE NOTE	WEIGHT 38.8 g	SCALE 1:1	SHEET 1 OF 3
CUSTOMER DRAWING		REV L2		

AMP 1471-9 REV 31MAR2000

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



THESE VIEWS DON'T SHOW LOAD PLATE AND CAP

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: MM		CHK	NAME DSL ASS'Y LGA771	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 6-PLC ±0.1 1-PLC ±0.1 2-PLC ±0.1 3-PLC ±0.1 4-PLC ±0.1 ANGLES ±3°		APVD	SIZE A2	
MATERIAL		PRODUCT SPEC	CAGE CODE 00779	DRAWING NO C=1747890
FINISH		APPLICATION SPEC	RESTRICTED TO	
		WEIGHT	SCALE NTS	
		CUSTOMER DRAWING		SHEET 3 OF 3 REV L2