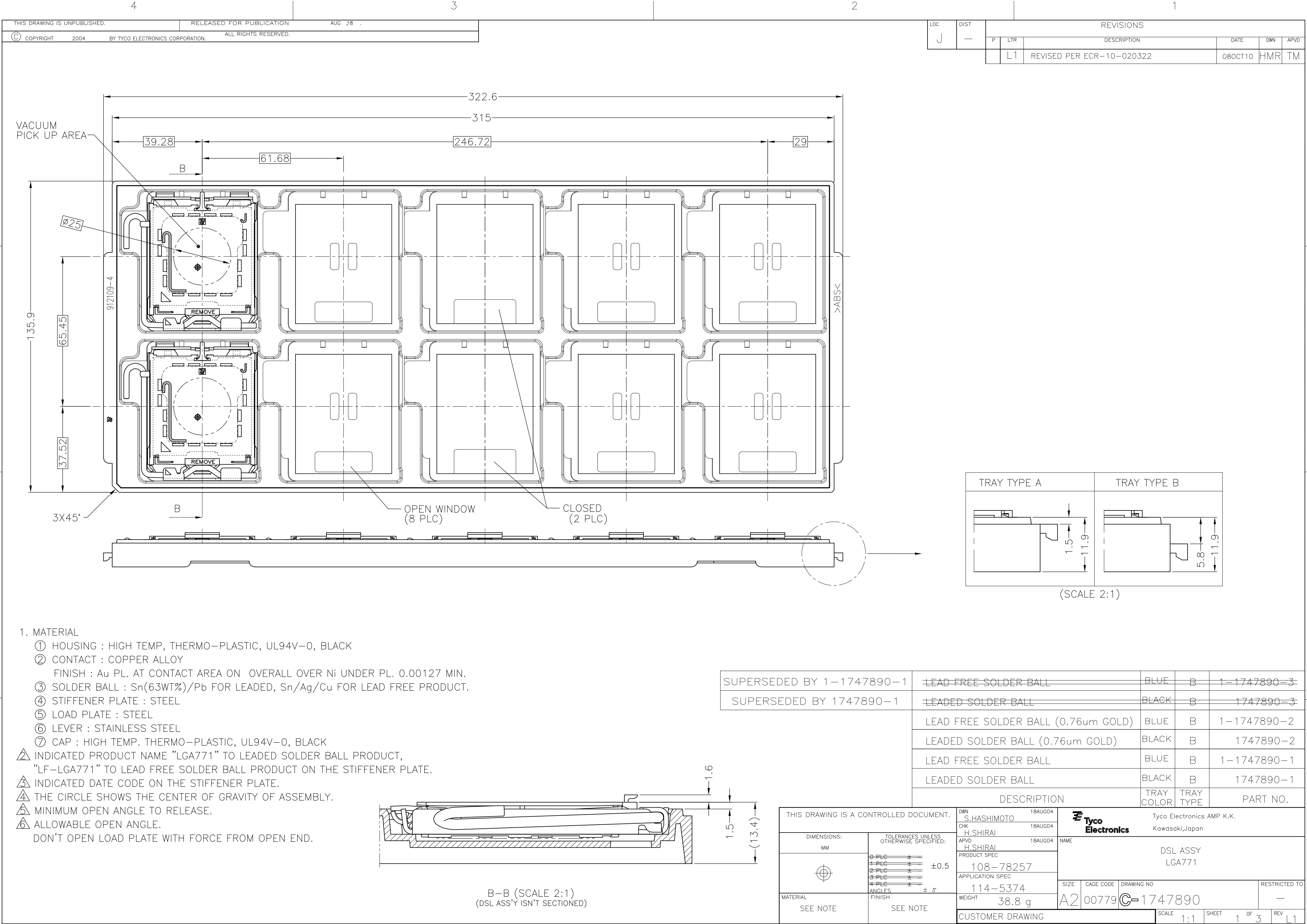
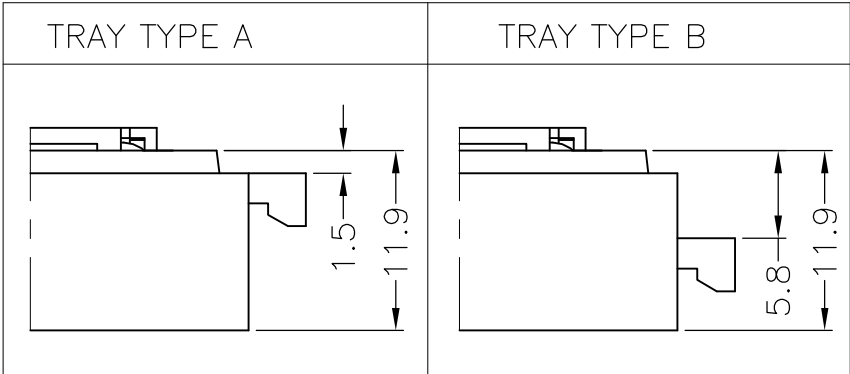
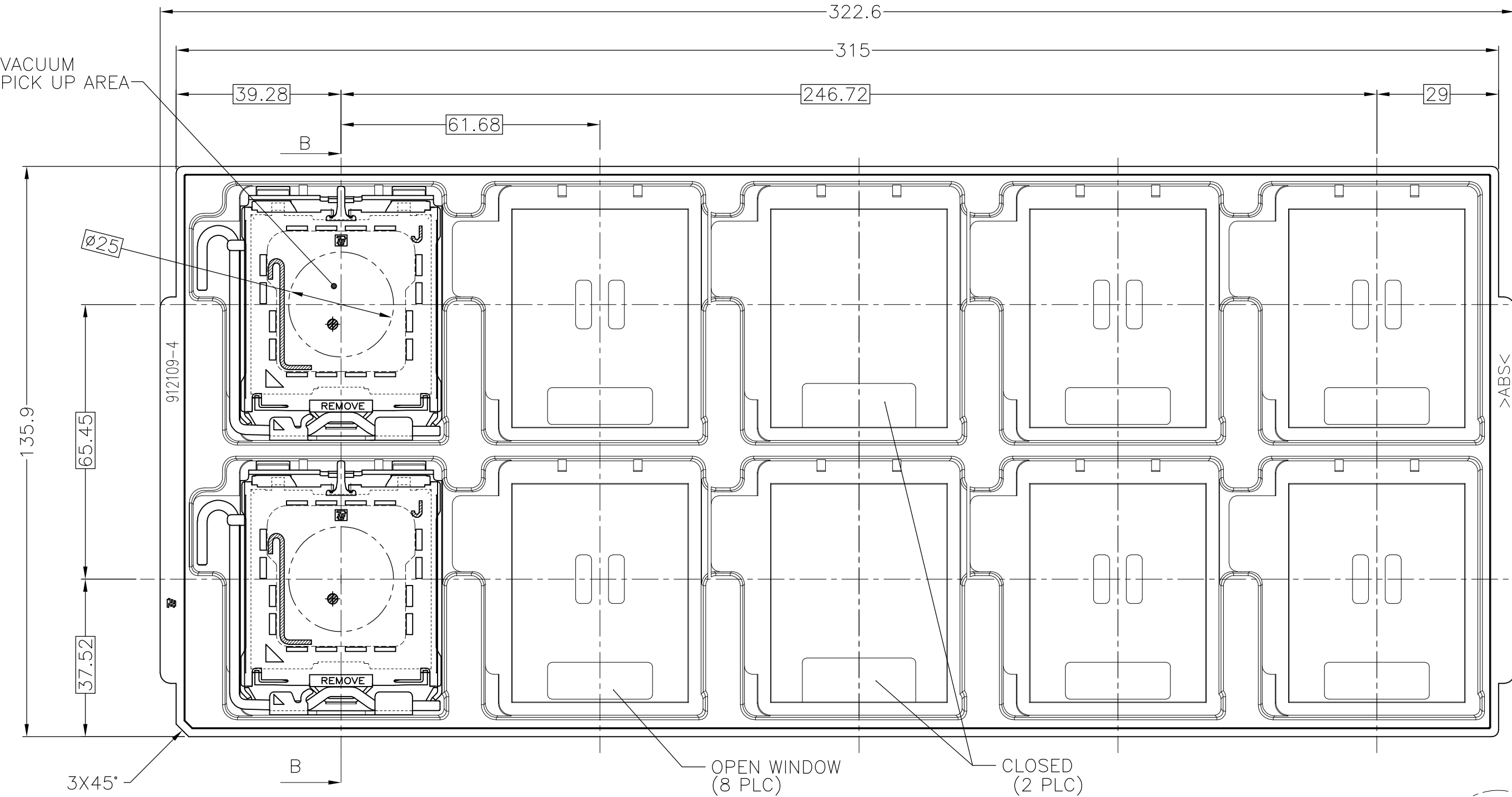


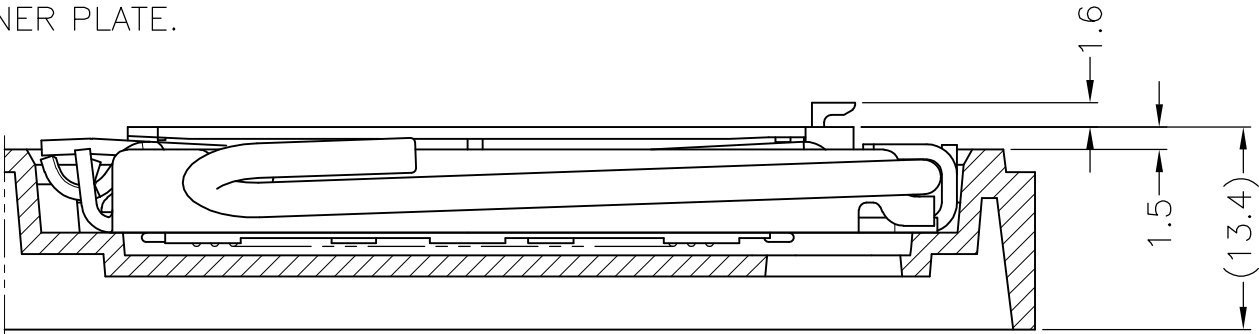


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	—		L1	REVISED PER ECR-10-020322	08OCT10	HMR	TM



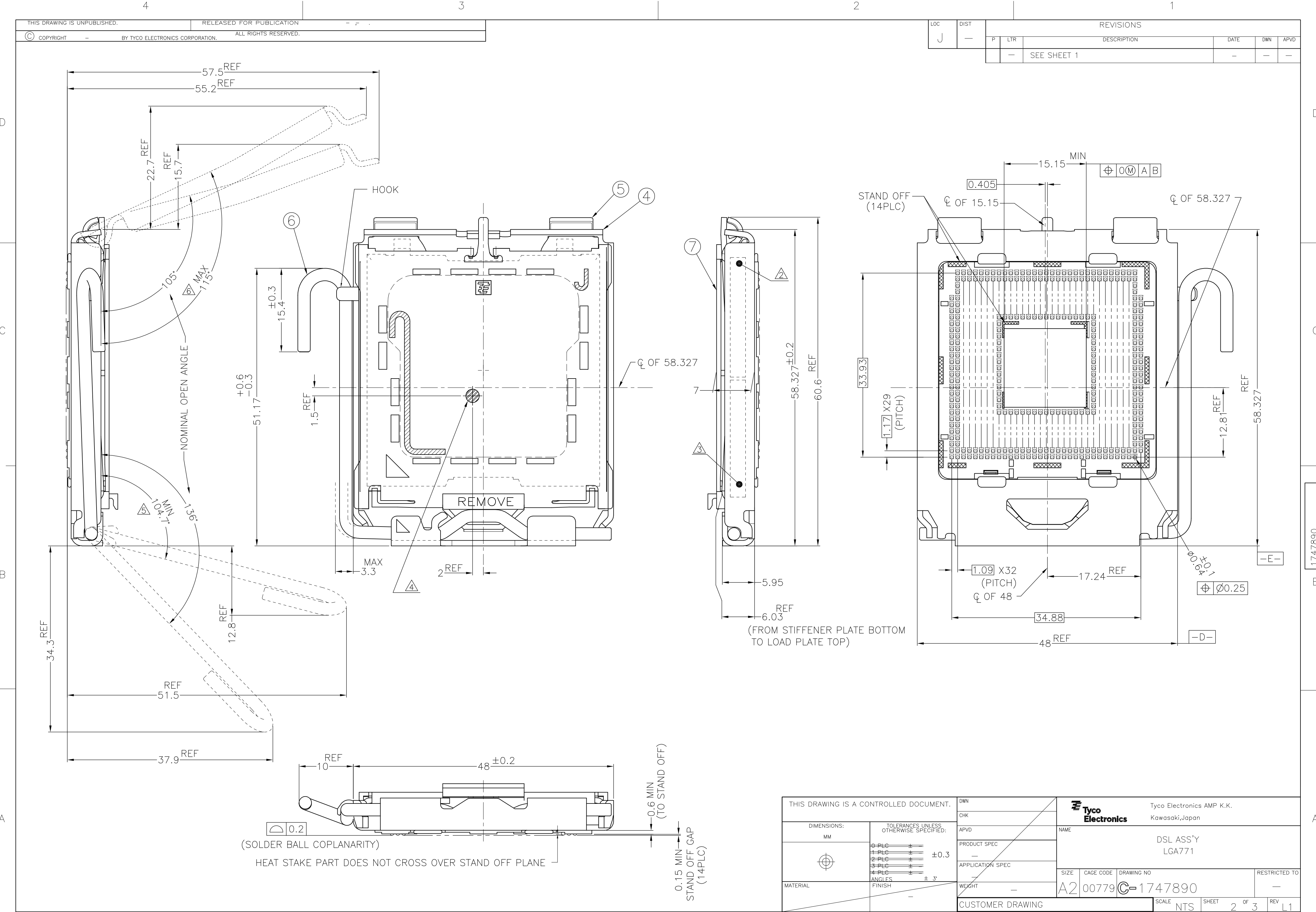
(SCALE 2:1)

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.



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

SUPERSEDED BY 1-1747890-1		LEAD FREE SOLDER BALL	BLUE	B	1-1747890-3
SUPERSEDED BY 1747890-1		LEADED SOLDER BALL	BLACK	B	1747890-3
1.5 (13.4)		LEAD FREE SOLDER BALL (0.76um GOLD)	BLUE	B	1-1747890-2
		LEADED SOLDER BALL (0.76um GOLD)	BLACK	B	1747890-2
		LEAD FREE SOLDER BALL	BLUE	B	1-1747890-1
		LEADED SOLDER BALL	BLACK	B	1747890-1
		DESCRIPTION		TRAY COLOR	TRAY TYPE
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.HASHIMOTO 18AUG04	Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan		
DIMENSIONS: MM		CHK H.SHIRAI 18AUG04			
	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.5 ± 3° FINISH SEE NOTE		APVD H.SHIRAI 18AUG04	NAME	
			DSL ASSY LGA771		
			PRODUCT SPEC 108-78257		
			APPLICATION SPEC 114-5374		
			SIZE A2		
MATERIAL SEE NOTE	WEIGHT 38.8 g		CAGE CODE 00779	DRAWING NO C-1747890	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 1:1		SHEET 1 OF 3	REV L1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan NAME DSL ASS'Y LGA771			
DIMENSIONS: MM		CHK	NAME DSL ASS'Y LGA771			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD				
		PRODUCT SPEC —				
		APPLICATION SPEC —				
MATERIAL		WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO C=1747890	RESTRICTED TO —
		CUSTOMER DRAWING	SCALE NTS		SHEET 2 OF 3	REV L1



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