



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

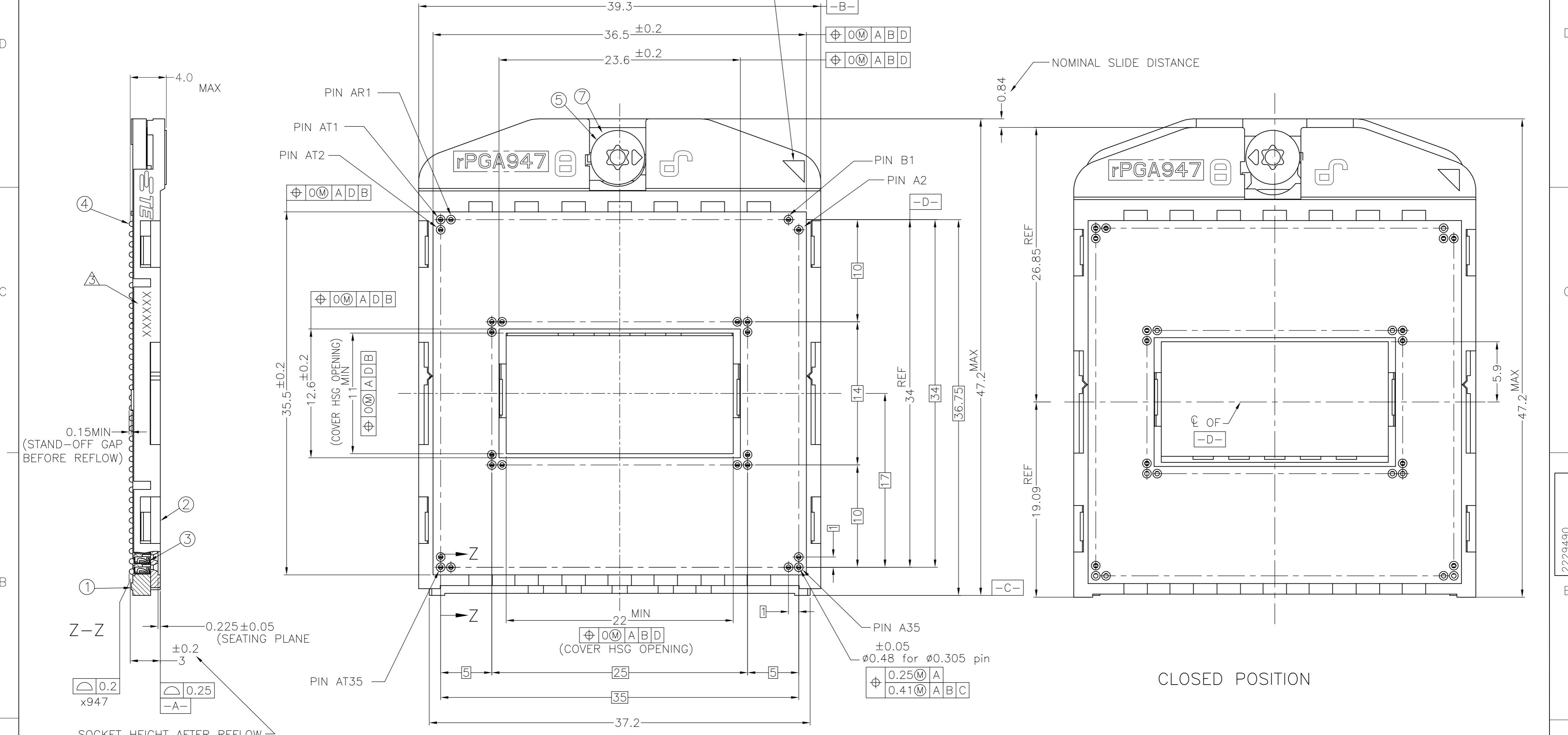
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By Tyco Electronics Japan G.K. ALL RIGHTS RESERVED.

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



1. MATERIAL

- ① BASE HOUSING : HIGH TEMP, THERMOPLASTIC, UL94V-0
- ② COVER HOUSING : HIGH TEMP, THERMOPLASTIC, UL94V-0
- ③ CONTACT : COPPER ALLOY
FINISH : 0.00010 MIN Au PL. AT CONTACT AREA ON ALL OVER Ni UNDER PL. 0.00127 MIN.
- ④ SOLDER BALL : Sn/Ag/Cu
- ⑤ CAM : STAINLESS STEEL
- ⑥ BASE PLATE : STAINLESS STEEL
- ⑦ SLIDE PLATE : STAINLESS STEEL
- ⑧ WASHER : STAINLESS STEEL
- ⑨ PnP CAP : HIGH TEMP, THERMOPLASTIC, UL94V-0, BLACK

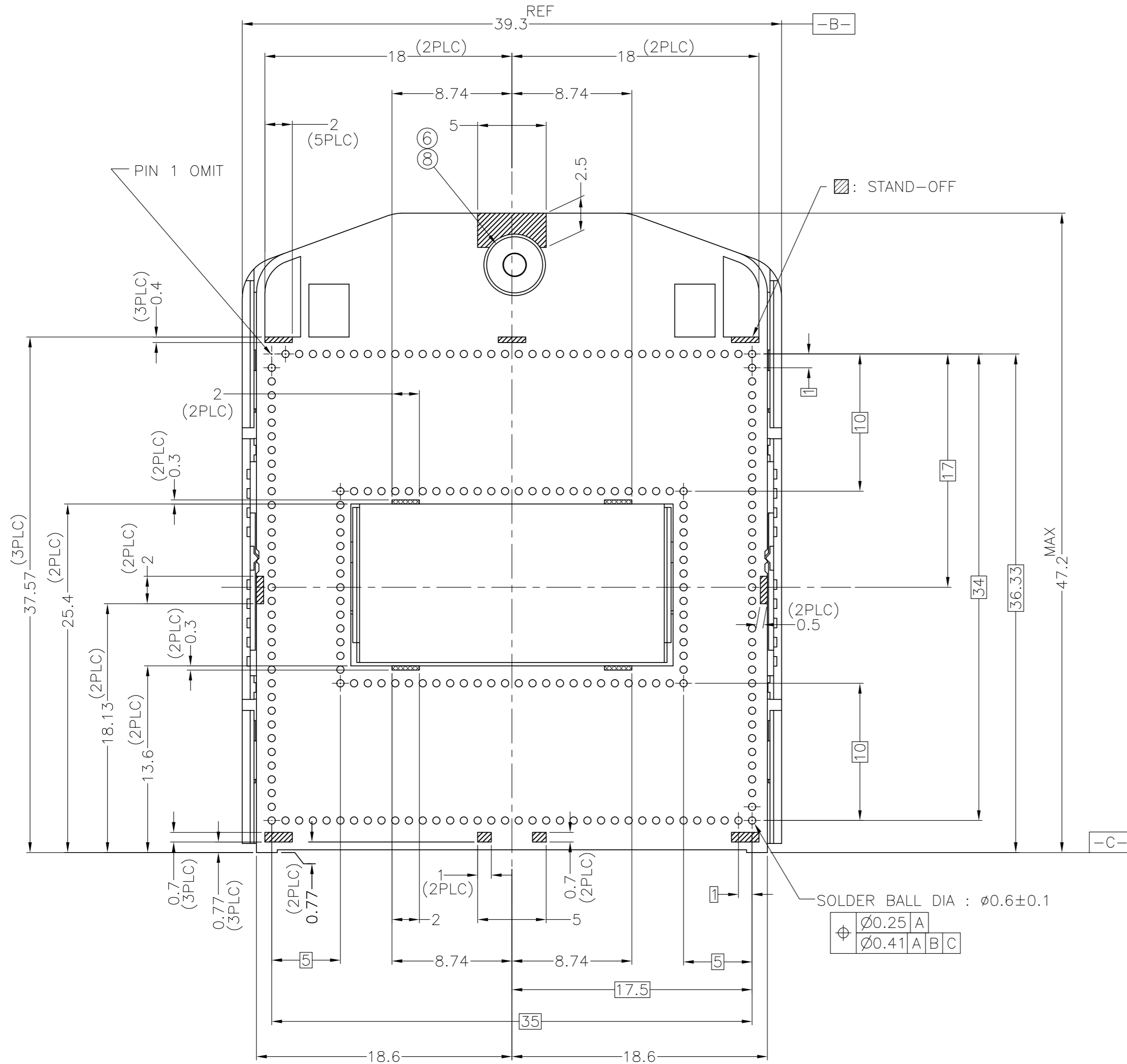
- △ INDICATED DATE CODE ON THE HSG
- 4. HALOGEN FREE SPECIFICATION
CHLORINE(CI): 900 ppm MAX
BROMINE(BR): 900 ppm MAX
CHLORINE(CI) & BROMINE(BR): 1500 ppm MAX

rPGA947 AS SHOWN
CAP IS REMOVED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS: 単位: 寸 mm		CHK	NAME 名称	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	SOCKET ASSY rPGA947	
①-PLC ±0.3		PRODUCT SPEC 製品規格	SIZE A2	CAGE CODE 00779
②-PLC ±0.3		APPLICATION SPEC 取付適用規格	DRAWING NO 番号 C=2229490	RESTRICTED TO
③-PLC ±0.3		WEIGHT	SCALE 尺度 NTS	SHEET 2 of 4
④-PLC ±0.3		CUSTOMER DRAWING	REV A	
FINISH 仕上				

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By Tyco Electronics Japan G.K. ALL RIGHTS RESERVED.

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

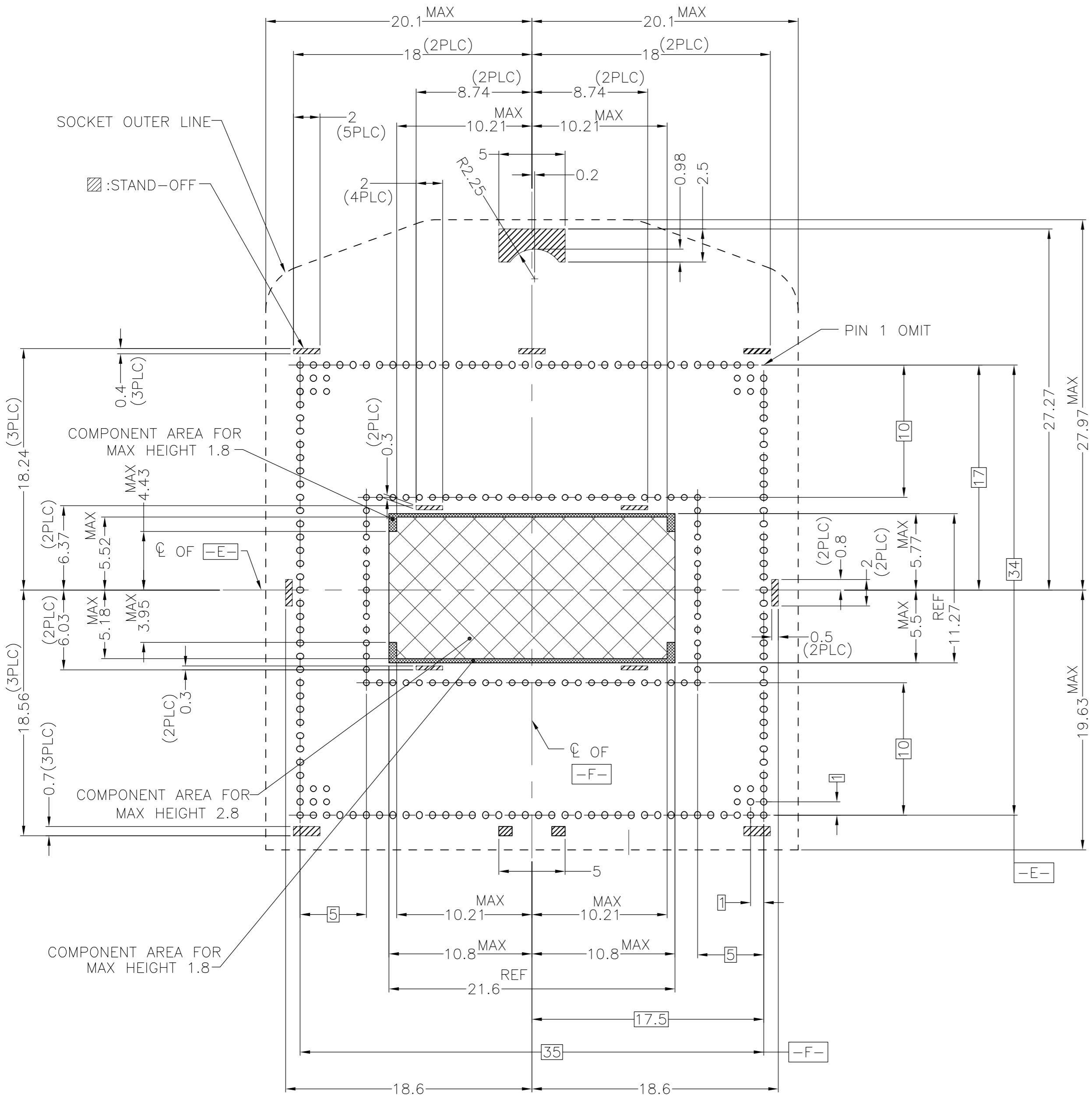


BOTTOM VIEW
(OPEN POSITION)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity													
DIMENSIONS: 単位: 寸 mm		CHK	NAME 名称													
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	SOCKET ASSY rPGA947													
<table border="1"> <tr><td>0-PLC</td><td>±0.3</td></tr> <tr><td>1-PLC</td><td>±0.3</td></tr> <tr><td>2-PLC</td><td>±0.3</td></tr> <tr><td>3-PLC</td><td>±0.3</td></tr> <tr><td>4-PLC</td><td>±0.3</td></tr> <tr><td>ANGLES</td><td>±1°</td></tr> </table>		0-PLC	±0.3	1-PLC	±0.3	2-PLC	±0.3	3-PLC	±0.3	4-PLC	±0.3	ANGLES	±1°	PRODUCT SPEC	SIZE	CAGE CODE
0-PLC	±0.3															
1-PLC	±0.3															
2-PLC	±0.3															
3-PLC	±0.3															
4-PLC	±0.3															
ANGLES	±1°															
MATERIAL 材料		APPLICATION SPEC	A2	00779												
FINISH 仕上		WEIGHT	DRAWING NO 番号	RESTRICTED TO												
		CUSTOMER DRAWING	C=2229490	-												
		SCALE 尺度	SHEET	REV												
		4:1	3 of 4	A												

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By Tyco Electronics Japan G.K. ALL RIGHTS RESERVED.

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



PCB LAYOUT
 2229490-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		
DIMENSIONS: 単位: 寸 mm		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	NAME 名称	
0-PLC ±0.3 1-PLC ±0.3 2-PLC ±0.3 3-PLC ±0.3 4-PLC ±0.3 ANGLES ±1°		PRODUCT SPEC 製品規格	SOCKET ASSY rPGA947	
MATERIAL 材料		APPLICATION SPEC 取付適用規格	SIZE A2	CAGE CODE 00779
FINISH 仕上		WEIGHT	DRAWING NO 番号 C=2229490	RESTRICTED TO
		CUSTOMER DRAWING	SCALE 尺度 4:1	SHEET 4 OF 4
			REV A	