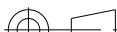





spec ref				dr	Louis Ng	2010/05/01	projection			MM	size	A3	scale	2.000	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Jeffrey Lim	2016/09/22				ecn no	ELX-S-24900-1				
				chr	-	-				rel level	Released				
ASME Y14.5				appr	Koon-Poh Tay		2016/10/06	product family							
surface		linear	0.X	±0.25		title SAS PLUG R/A TYPE ASSY, Z-HT. 0.20				dwg no	10099439			rev	G
			0.XX	±0.15											
			0.XXX	±0.050											
		angular	0°	±2°		cat. no.			Product - Customer Drw				sheet 1 of 3		

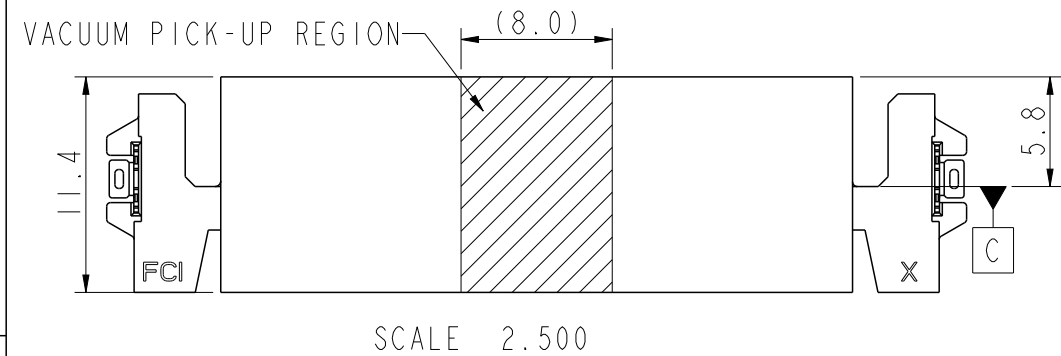
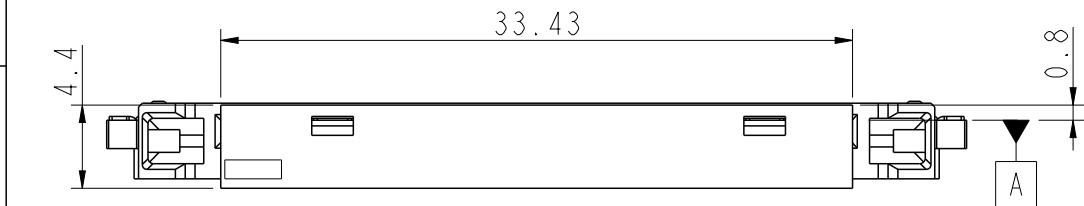
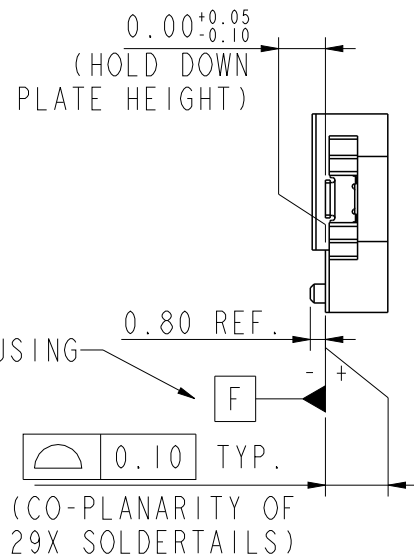
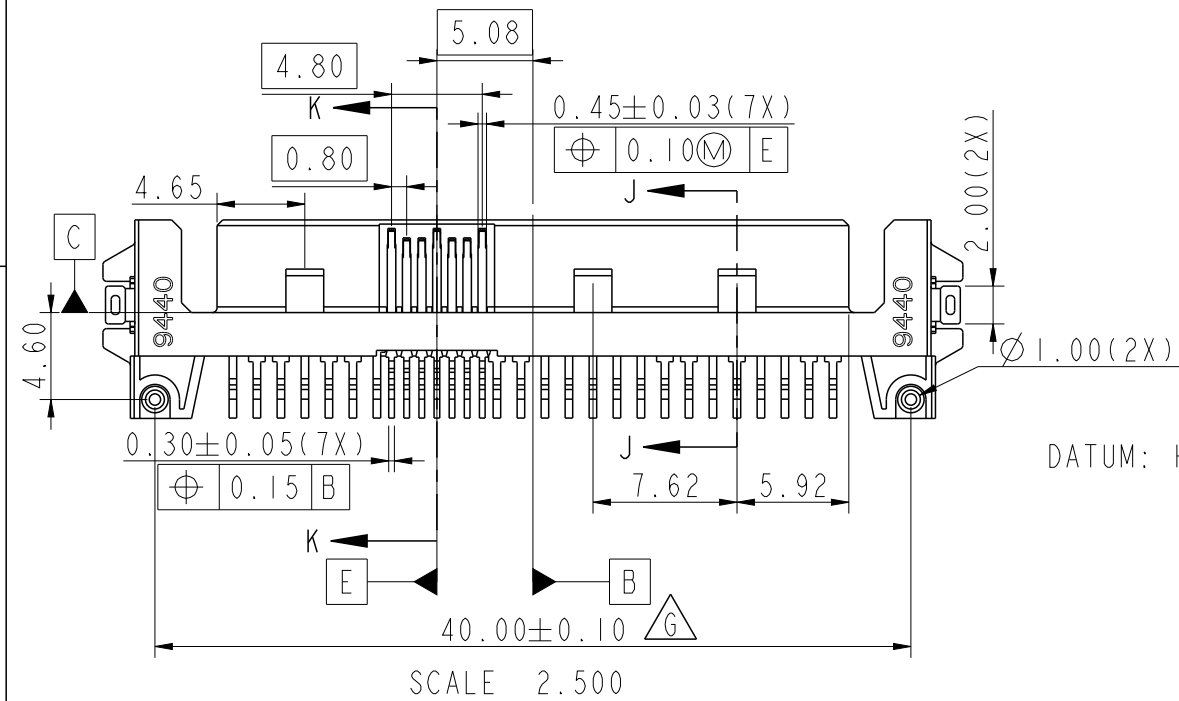
A

B

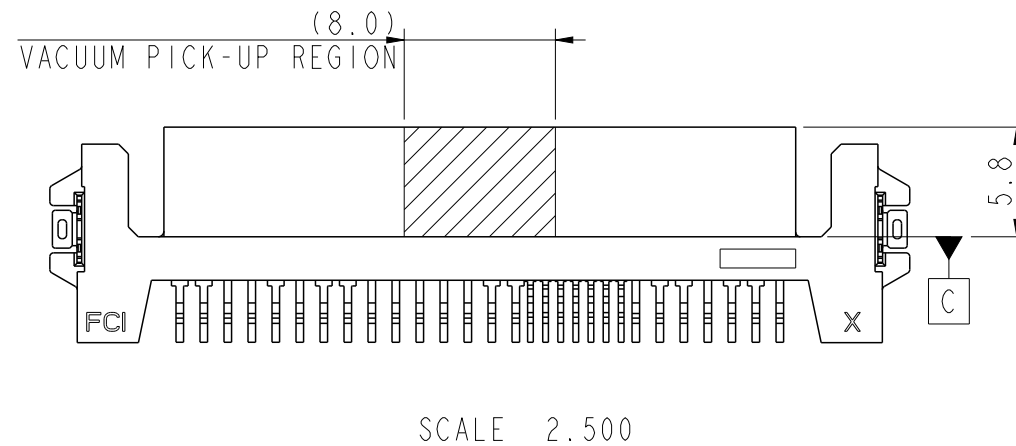
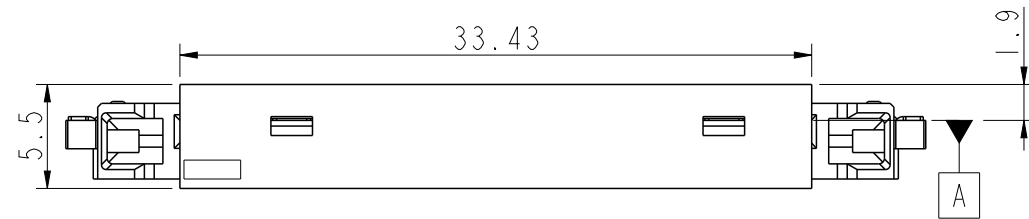
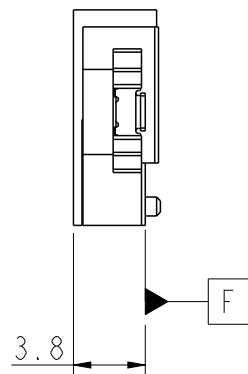
C

D

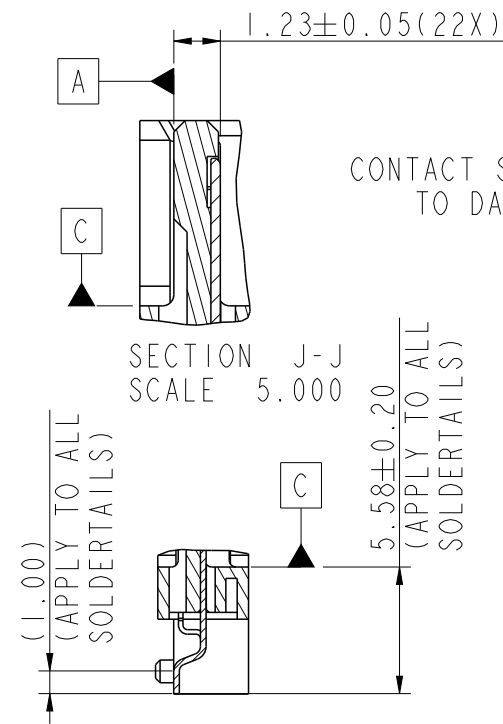
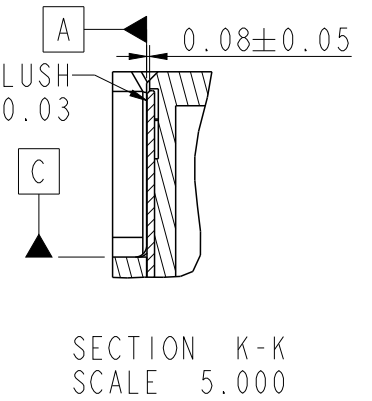
PRODUCT NO.	WITH PICK-UP CAP	WITH ADHESIVE TAPE	PACKAGING
10099439-002LF	YES	NO	TRAY
10099439-002CLF			TAPE & REEL
10099439-003C-TRLF			
10099439-004C-TRLF		YES	





10099439-002 WITH PICK-UP CAP ATTACHED



10099439-003 WITH PICK-UP CAP ATTACHED



SECTION J-J
SCALE 3.000

spec ref				dr		Louis Ng		2010/05/01		projection		MM		size		A3		scale		2.000									
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED						eng		Jeffrey Lim		2016/09/22						ecn no				ELX-S-24900-1							
ASME Y14.5								chr		-		-																	
								appr		Koon-Poh Tay		2016/10/06														product family			
surface		linear		0.X		±0.25		Amphenol FCi		title		SAS PLUG R/A						dwg no		10099439						rev		G	
				0.XX		±0.15																							
				0.XXX		±0.050																							
				angular		0°		±2°				cat. no.		Product - Customer Drw						sheet 2 of 3									

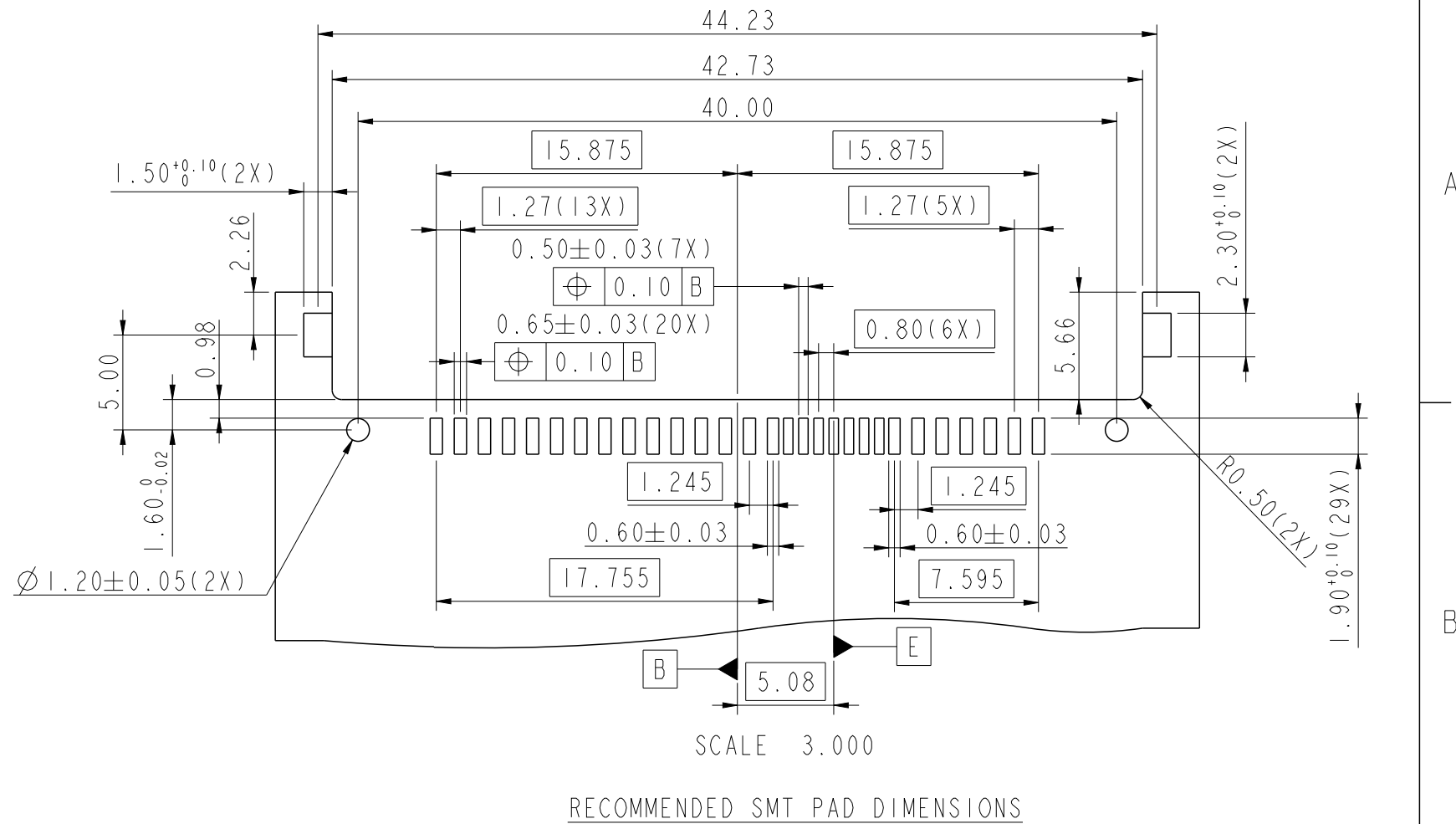
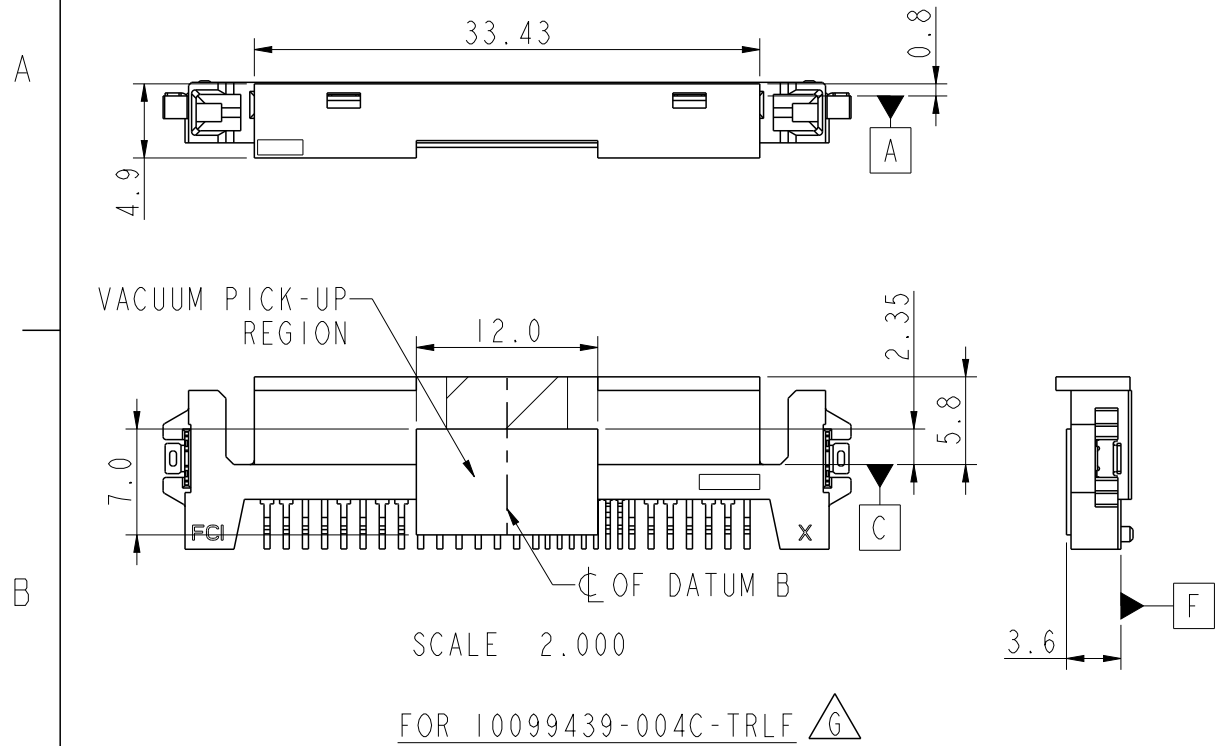
A

B

C

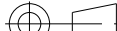

D

PRODUCT NO.
SEE TABLE



NOTES:

1. MATERIAL:
HOUSING & CAP: HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0
 ADHESIVE TAPE: POLYIMIDE
CONTACT & HOLD DOWN: COPPER ALLOY
2. FINISH:
CONTACT: 1.27µm MIN. Ni UNDERPLATE OVERALL,
1.91µm MIN. 100% MATTE Sn(LEAD-FREE) ON SOLDER TAIL,
0.76µm MIN. Au ON CONTACT AREA
HOLD DOWN: 1.91µm MIN. 100% MATTE Sn(LEAD-FREE) OVER
1.27µm MIN. Ni UNDERPLATE OVERALL
3. RECOMMENDED PCB THICKNESS: 1.00mm
4. PRODUCT SPECIFICATION: GS-12-282
5. PACKAGING SPECIFICATION: GS-14-952(TRAY); GS-14-1038(TAPE & REEL)
6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
8. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION

spec ref				dr	Louis Ng	2010/05/01	projection 	MM 	size	A3	scale	1.000	
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Jeffrey Lim	2016/09/22			ecn no				ELX-S-24900-1
				chr	-	-			rel level				Released
				appr		Koon-Poh Tay			2016/10/06	product family			
surface ✓	linear	0.X	±0.25	Amphenol FCI	title SAS PLUG R/A TYPE ASSY, Z-HT. 0.20			dwg no	10099439			rev G	
		0.XX	±0.15										
		0.XXX	±0.050										
	angular	0°	±2°		cat. no.		Product - Customer Drw				sheet 3 of 3		