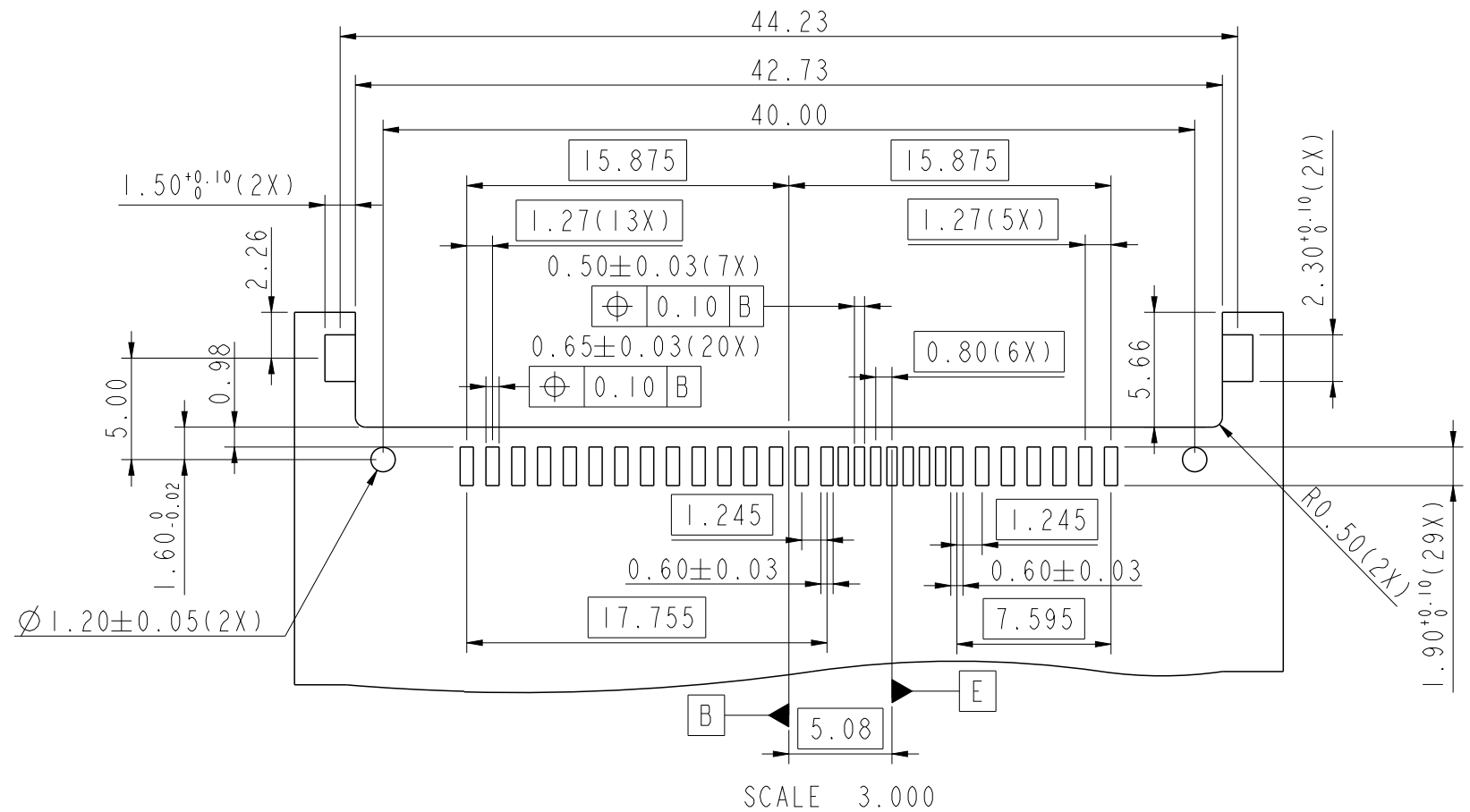
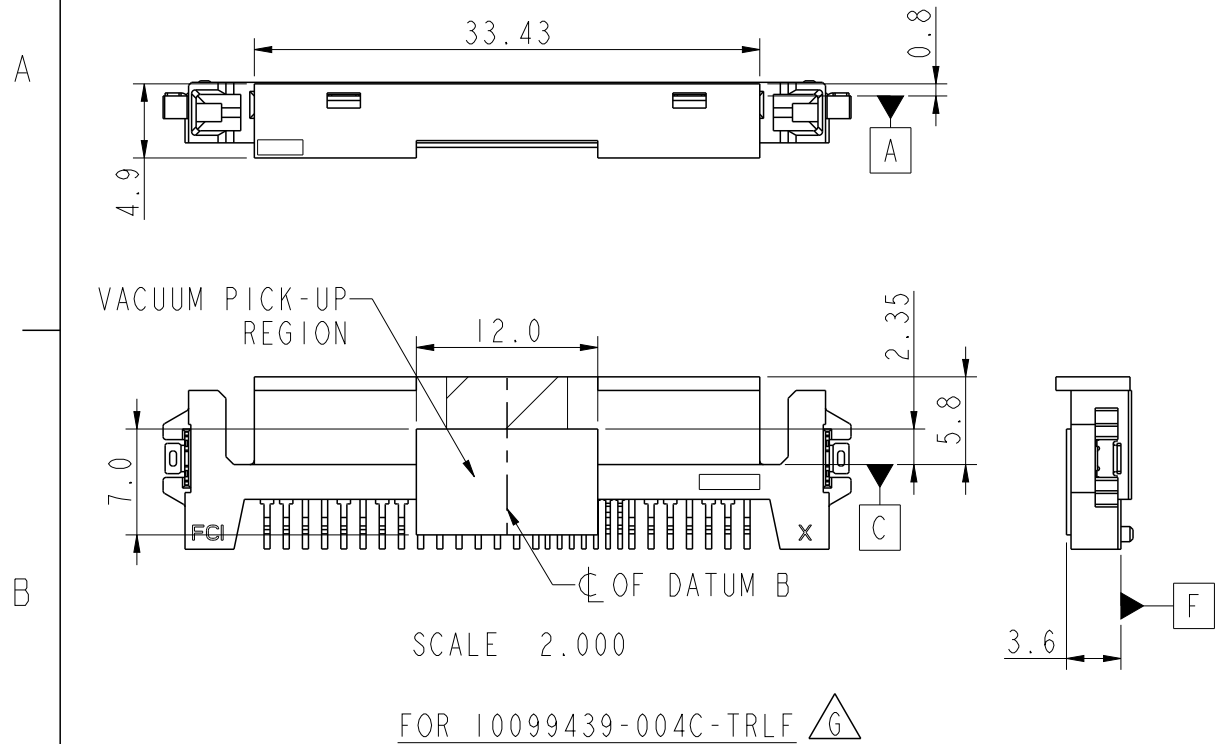


10099439-003 WITH PICK-UP CAP ATTACHED

Printed: Oct 06, 2016




PRODUCT NO.
SEE TABLE



RECOMMENDED SMT PAD DIMENSIONS

NOTES:

1. MATERIAL:
HOUSING & CAP: HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0
 $\triangle G$ ADHESIVE TAPE: POLYIMIDE
CONTACT & HOLD DOWN: COPPER ALLOY
2. FINISH:
CONTACT: 1.27 μ m MIN. Ni UNDERPLATE OVERALL,
1.91 μ m MIN. 100% MATTE Sn(LEAD-FREE) ON SOLDER TAIL,
0.76 μ m MIN. Au ON CONTACT AREA
HOLD DOWN: 1.91 μ m MIN. 100% MATTE Sn(LEAD-FREE) OVER
1.27 μ m 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 $\triangle G$ 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	