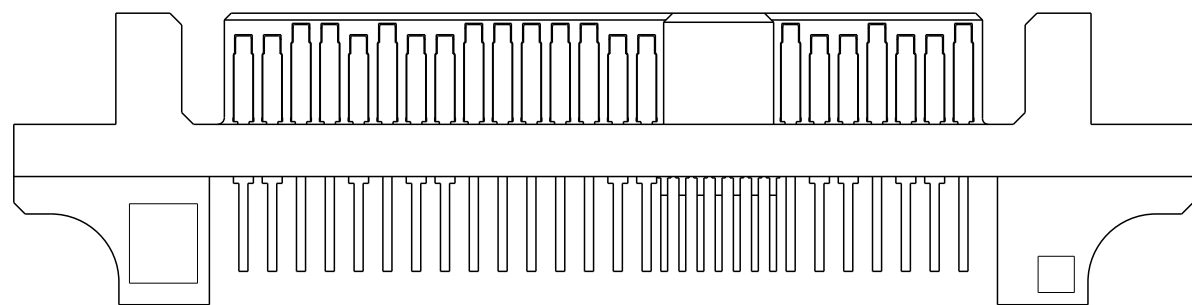




Copyright FCI.

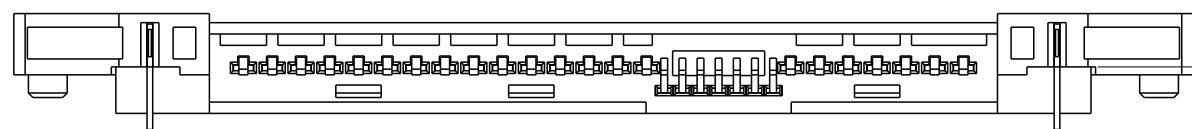
PRODUCT NO.
10034524-003C-TRLF
10034524-004C-TRLF
10034524-013-TRLF

A



SCALE 3:1

B

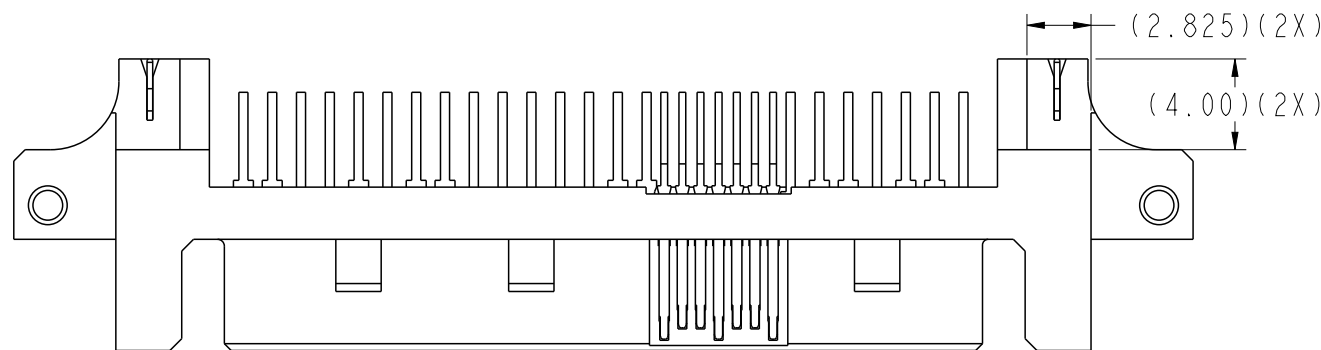


(0.98)
DIMENSION "A"

(0.35)(2X)

F

C

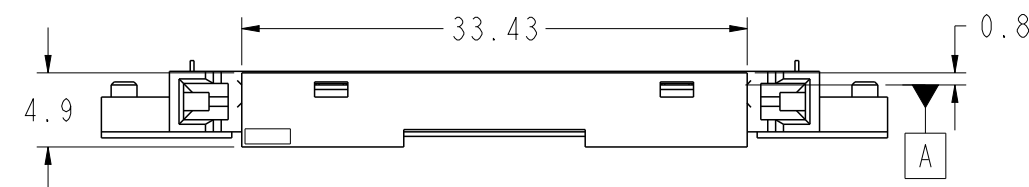


WITH ADHESIVE TAPE AND COVER ATTACHED
(FOR 10034524-003C/-004C-TRLF)

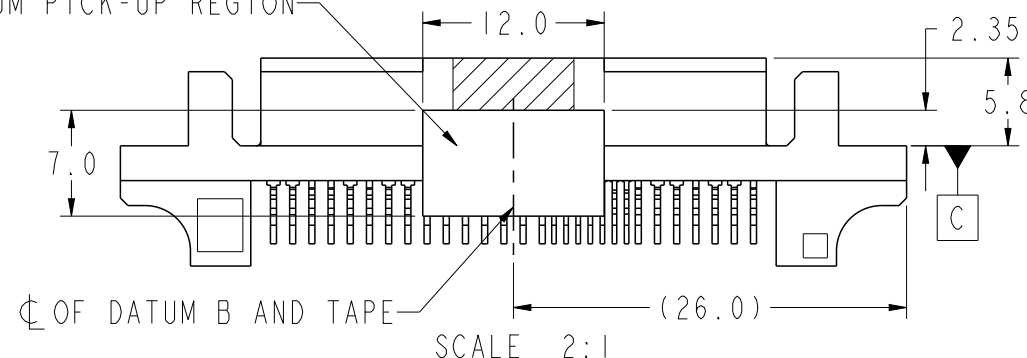
NOTES:

1. MATERIAL:
HOUSING & COVER: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
CONTACT & HOLD DOWN: COPPER ALLOY
2. FINISH:
CONTACT: 1.27um Min. NICKEL UNDERPLATE OVERALL,
1.91um Min. 100% MATTE TIN(LEAD-FREE) ON SOLDER TAIL,
0.76um Min. GOLD ON CONTACT AREA
HOLD DOWN: 1.91um Min. 100% MATTE TIN(LEAD-FREE) OVER
1.27um Min. NICKEL UNDERPLATE OVERALL
3. RECOMMENDED PCB THICKNESS: 1.20 & 1.60mm
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-22-008
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

D



VACUUM PICK-UP REGION



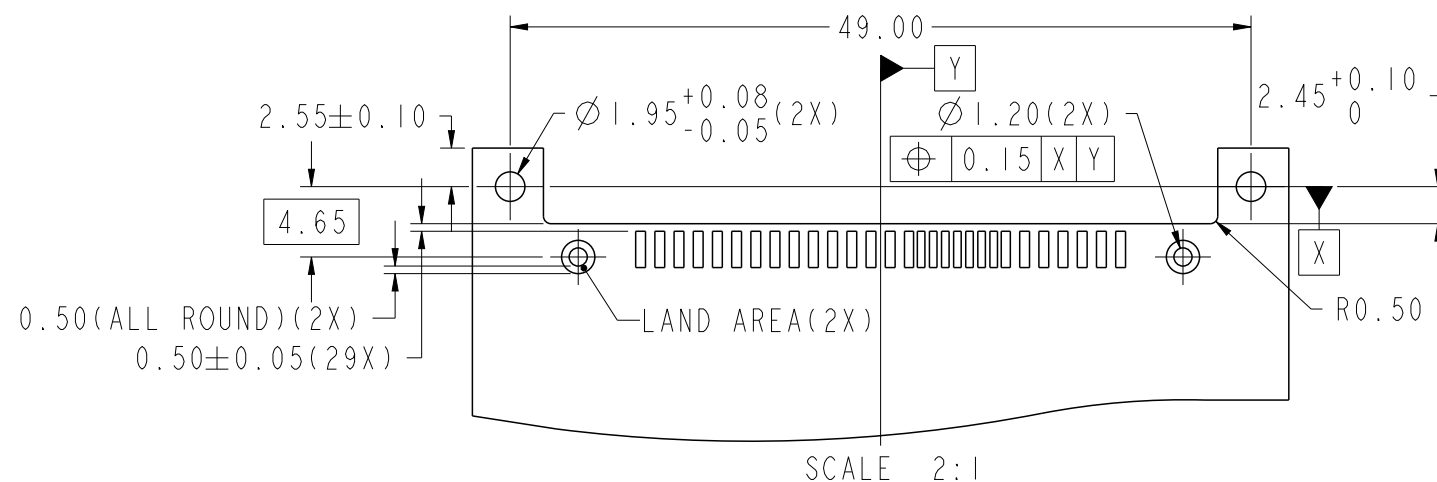
SCALE 2:1

A

B

C

D



RECOMMENDED PAD LAYOUT FOR 10034524-003/-004/-013(GENERAL TOLERANCE: ± 0.08)
(FOR MORE DIMENSIONS, REFER TO PAD LAYOUT FOR 10034524-001/-002)

spec ref				dr		wcadmin	2010/07/15	projection	MM	size	A3	scale	3:1		
tolerance std				eng		Suzie Nah	2015/01/23			ecn no	ELX-S-20072-1				
ASME Y14.5				chr		-	-				rel level	Released			
-				appr		Koon-Poh Tay	2015/01/25					product family			
surface			linear	0.X	± -		title	SAS PLUG R/A			dwg no	10034524		rev	N
				0.XX	±0.20										
				0.XXX	± -										
ASME Y14.5			angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw				sheet 3 of 3			