

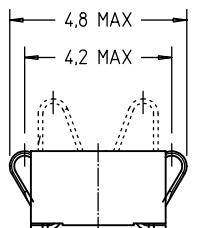
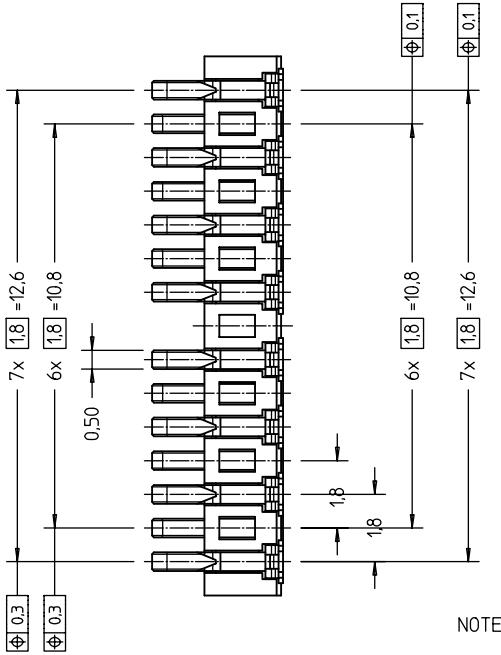
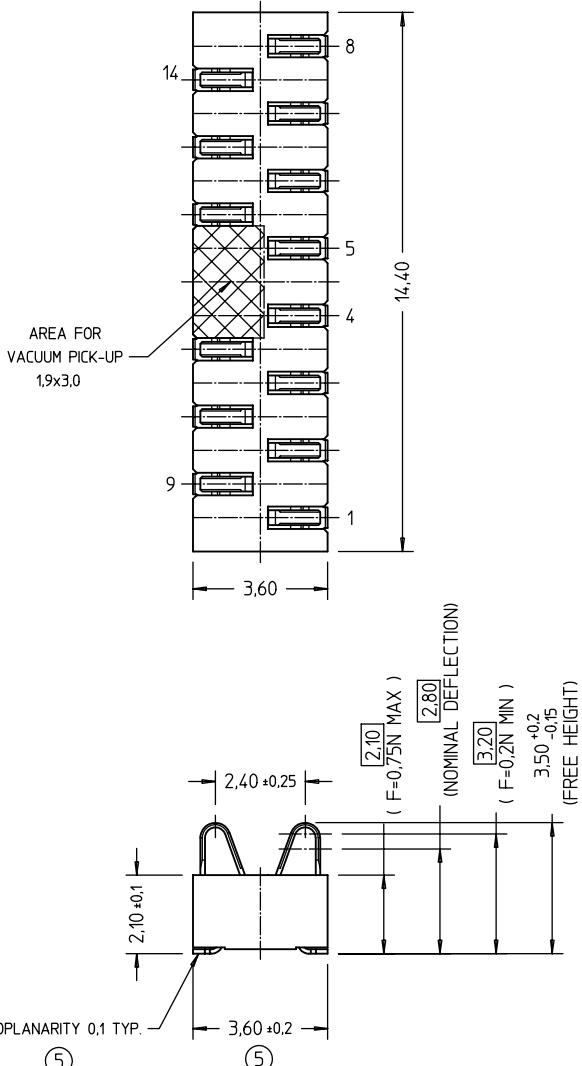
PRODUCT NO.	NO. OF PINS	EMPTY POSITIONS	CUSTOMER	CUSTOMER'S P/N
10044398-001LF	14	---	SIEMENS	C39334-Z97-C363
10044398-002LF	12	4, 5	SIEMENS	C39334-Z97-C383

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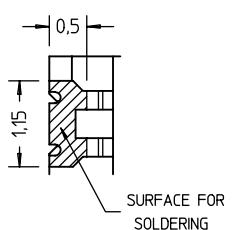
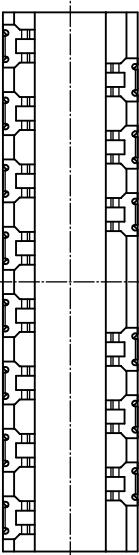
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CONTACT POINTS  
AT FULL DEFLECTION



## NOTES :

1. HOUSING : LEAD-FREE PROCESS COMPATIBLE, HIGH TEMPERATURE PLASTIC
2. TERMINAL : COPPER ALLOY
3. PLATING :
  - ALL AREA : 12um-4um NICKEL UNDERPLATE
  - CONTACT : 0.76um GOLD
  - SOLDER-TAIL : 0.076um GOLD MIN. (GOLD FLASH)
4. CONNECTOR WEIGHT : 0,15g-0,25g
5. CRITICAL PARAMETER
6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
7. THIS DRAWING AND RELATED SPECIFICATIONS ARE APPROVED BY SIEMENS.

mat'l. code				surface		tolerance	projection	product family
ltr	ecn no	dr	date	ISO 1302		ISO 406 ISO 1101		title
				tolerances unless otherwise specified				
A	S05-0079	LS	16MAR05	angles	x.x	± 0,15	mm	
B	S05-0132	LS	04MAY05		x.xx	± 0,10		
C	S05-0138	LS	10MAY05	chr	± 2°		scale 7 : 1	COMPRESSION CONNECTOR
D	S06-0260	LTS	04AUG06	dr	L T Soh	04AUG06		
				engr	L T Soh	04AUG06		
				chr	L T Soh	04AUG06		
				appd	JOEY NG	04AUG06		
sheet		revision						
index								
sheet								
1								
dwg no		sheet 1 of 3		size				
10044398				A3				
type		CUSTOMER		Drawing				

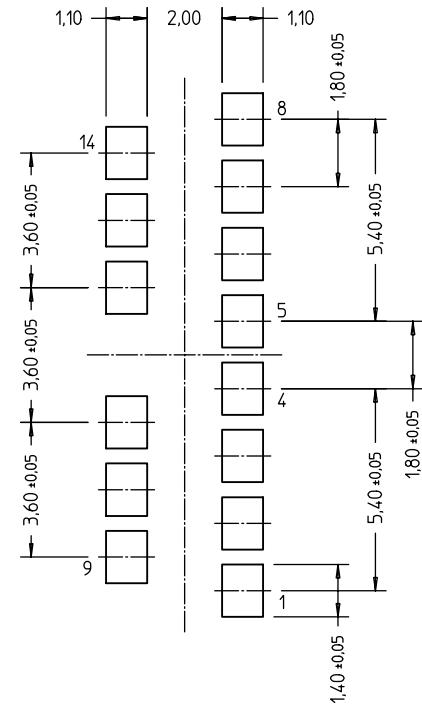
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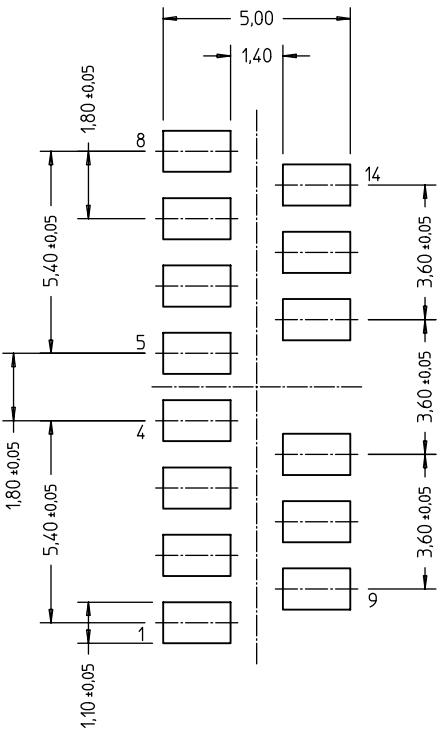
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## RECOMMENDED SOLDER PAD LAYOUT



#### RECOMMENDED CONTACT PAD LAYOUT



mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 	product family			
ltr	ecn no	dr	date	tolerances unless otherwise specified					title			
D				angles linear	x.x	± 0.15	mm 	COMPRESSION CONNECTOR				
					x.xx	± 0.10						
				± 2°			scale 7 : 1					
				dr	L T Soh	04AUG06		dwg no		sheet 2 of 3		size
				engr	L T Soh	04AUG06		10044398				A3
				chr	L T Soh	04AUG06						
				appd	JOEY NG	04AUG06		type		CUSTOMER		Drawing
sheet index	revision											
	sheet											

