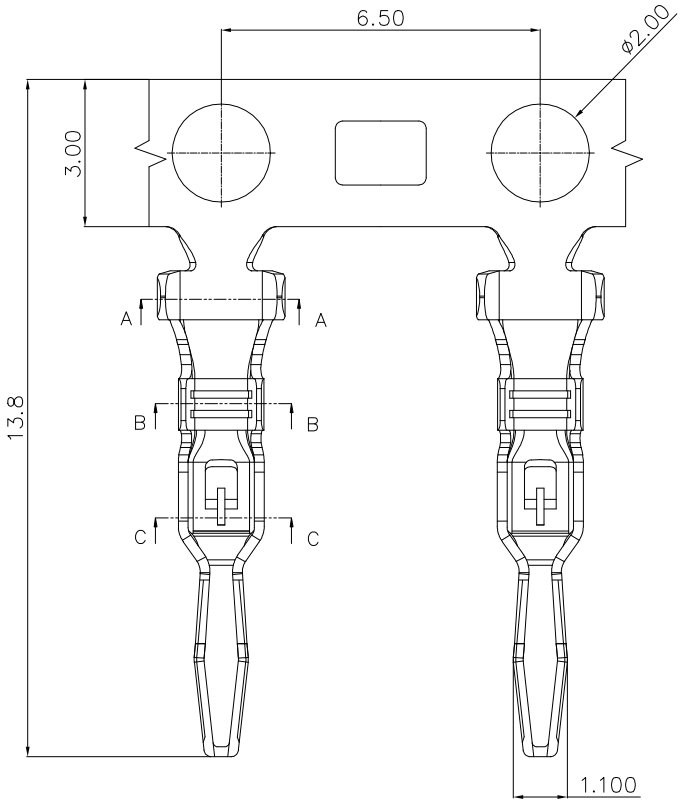
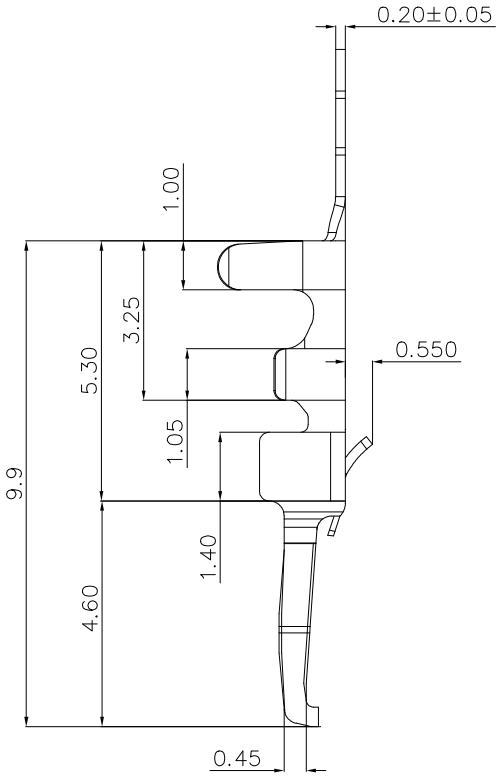




NOTE:

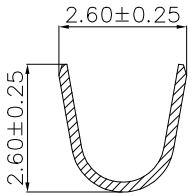
1 .ELECTRICAL CHARACTERISTICS
- 1-1 RATING CURRENT: 3A AC/DC
- 1-2 RATING VOLTAGE: 250V AC/DC
- 1-3 WITHSTANDING VOLTAGE: 800V AC/1MINUTE
- 1-4 OPERATING TEPERATURE: -40°C~+105°C
- 1-5 INSULATION RESISTANCE: 1000M ohm MIN

2. MATERIAL: REFER TO ORDERING CODE
3. FINISH: BRIGHT TIN PLATING
4. INSULATION O.D.: ϕ1.70MM MAX

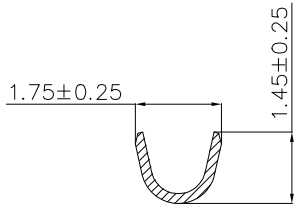
   WIRE SIZE: AWG#22~26 (0.35~0.13mm²)
5. USED WITH AFCI 10156618
6. PRODUCT SPEC: GS-12-1595
7. ORDERING CODE: 10156619-X 0 0 X LF

MATERIAL
~~1: BRASS~~
2: PHOSPHOR BRONZE

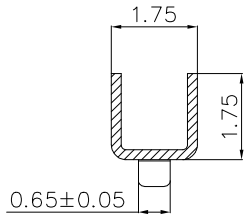
PACKAGE
1: REEL



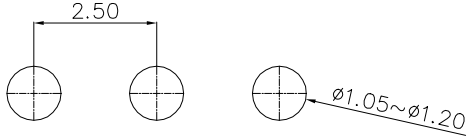
SECTION: A-A
SCALE: 1:1



SECTION: B-B
SCALE: 1:1



SECTION: C-C
SCALE: 1:1



RECOMMENDED PCB LAYOUT
THICKNESS: 1.60MM

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO		projection 1101	product family MINITEK		
ltr	ecn no	dr	date	tolerances unless otherwise				specified	title		
A	New release	Jason	2020-2-19	angles	linear	.X±.3		mm	2.5PITCH BOARD-IN, Vertical , TERMINAL		
B	ELX-N-36610	Jason	2020-4-2			.XX±.20					
				0°±x°		.XXX±.10		scale 2:1			
				dr	Jason Wang	2020-1-19			dwg no	sheet 1 of 1	size
				engr	Jason Wang	2020-4-2		Amphenol FCi	10156619		A3
				chr	-	-			type	Product Customer Drawing	
				appd	Tim Yao	2020-4-2					
sheet index	revision	B									
	sheet	1									

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Printed: Apr 13, 2020
STATUS:Released
PDS: Rev :B