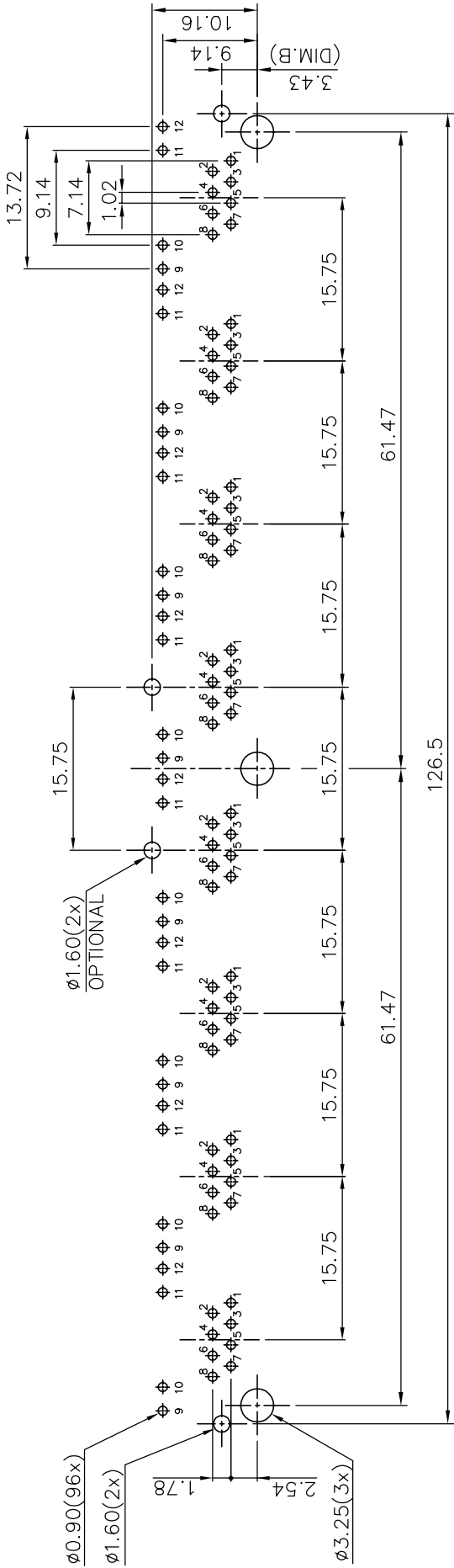


4



RECOMMENDED PCB LAYOUT

RECOMMENDED PCB THICKNESS: 1.6mm
TOLERANCE:±0.05mm (TOP VIEW)

LED 1 LED 2
9+ -10 -10 11+ -12 -12
LED SCHEMATIC

mat'l. code			surface	tolerance	projection	product family	GANGED MJACK	
litr	ecr	no	dr	date	tolerances unless otherwise specified	title		
C					ASME Y14.5	MM		
					angles	[INCH]		
					X±1°	scale		
			dr	WENDY CHEN 05/11/11	X.X±0.25	FCI		
			enfr	WENDY CHEN 05/11/11	X.XX±0.13			
			chr	WENDY CHEN 05/11/11	X.XXX±0.05			
			appt	GARY HSIEH 05/11/11				
sheet index	revision	sheet				dwg no	sheet 2 of 3	size
						10118068	A4	
						type	CUSTOMER Drawing	

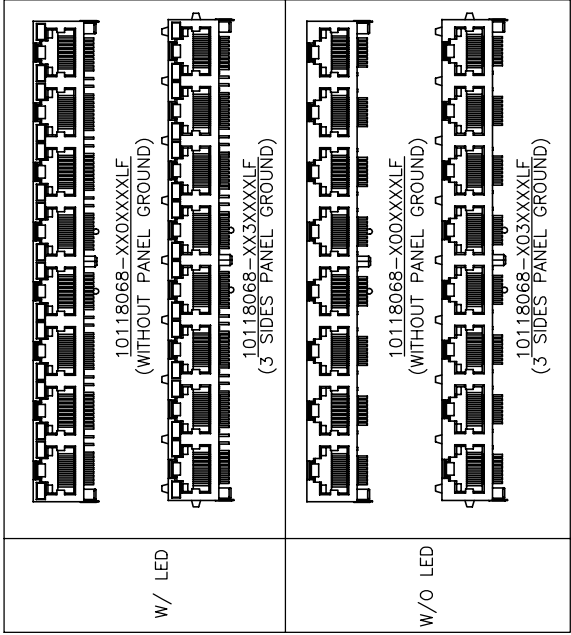
NOTE:

- 1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0
COLOR: BLACK.
- CONTACTS: COPPER ALLOY.
- SHIELD: COPPER ALLOY.
- LED SOLDER TAIL: STEEL.
- 2. FINISH:
CONTACTS: 50u" MIN. NICKEL UNDER PLATED OVER ALL.
SELECTIVE GOLD PLATED ON CONTACT AREA,
1u" GOLD PLATED ON SOLDER TAIL.
- LED SOLDER TAIL: 100u" MIN. BRIGHT TIN OVER
50u" NICKEL UNDER PLATED.
- SHIELD: 20u" MIN. NICKEL OVER ALL.
- 3. LASER MARK FCI LOGO ON THE TOP OF SHIELD.

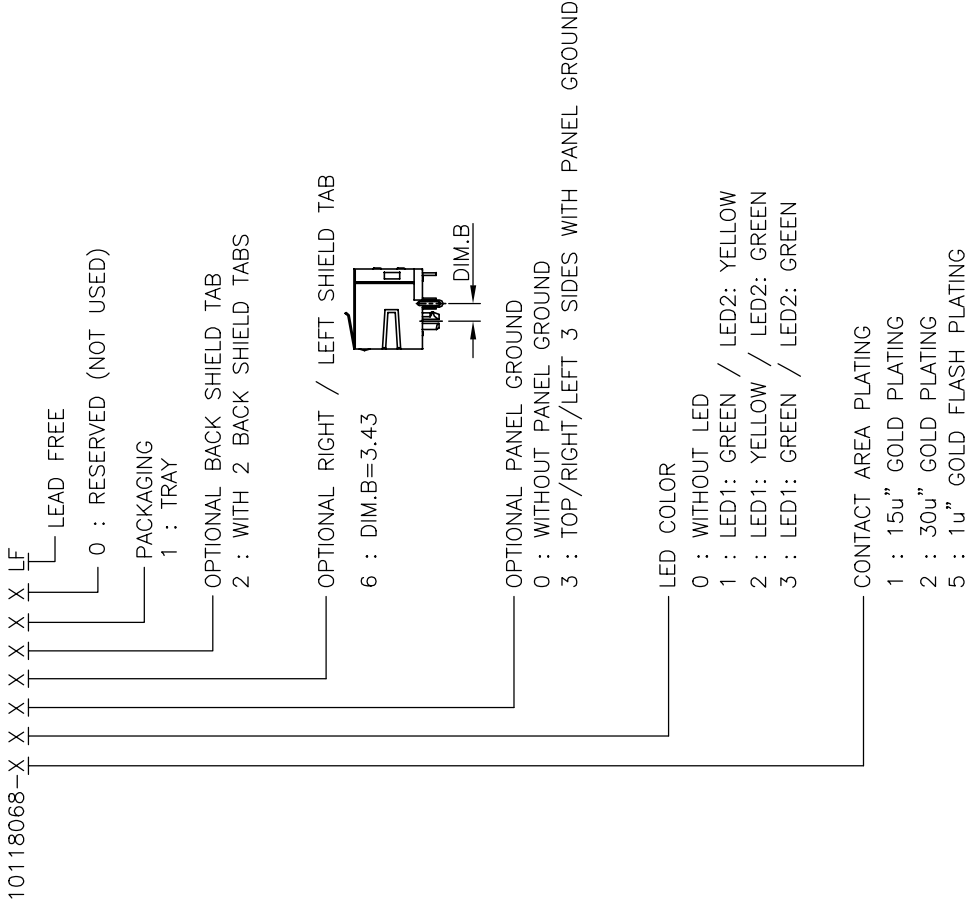
4. "DATE CODE" DESCRIPTION:

XX XX WEEK YEAR (EX. : 10--2010)

- 5. PRODUCT PERFORMANCE PER SPEC. : GS-12-0990.
- 6. PACKING SPEC. : GS-14-2170.
- 7. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED
IN GS-22-008.
- 8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.



9. PART NUMBER DESCRIPTION:



mat'l. code			surface	tolerance	projection	product family	title
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	
C					tolerances unless otherwise specified		
					angles		
					X $\pm$ 1°		
					dr	WENDY CHEN 05/11/11	
					engr	WENDY CHEN 05/11/11	
					chr	WENDY CHEN 05/11/11	
					appd	GARY HSIEH 05/11/11	
sheet index	revision	sheet					

dwg no	sheet 3 of 3	size	A4
type	10118068	CUSTOMER Drawing	