

NOTE:

1. MATERIAL:

HOUSING & INNER HOUSING & COVER:

HIGH TEMPERATURE THERMOPLASTIC. UL94V-0. COLOR: BLACK.

CONTACTS: COPPER ALLOY.

SHIFLD: COPPER ALLOY.

INNER SHIELD: COPPER ALLOY.

2. FINISH:

CONTACTS: 50u" MIN. NICKEL UNDER PLATED OVER ALL.

SELECTIVE GOLD PLATED ON CONTACT AREA.

1u" GOLD PLATED ON SOLDER TAIL.

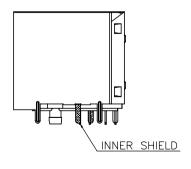
SHIELD & INNER SHIELD: 20u" MIN. NICKEL OVER ALL.

- 3. LASER MARK FCI LOGO ON THE TOP OF SHIELD.
- 4. "DATE CODE" DESCRIPTION:

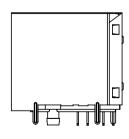
XX XX L WEEK

___YEAR (EX. : 10--2010)

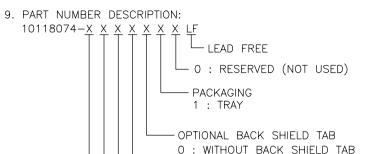
- 5. PRODUCT PERFORMANCE PER SPEC. : GS-12-0990.
- 6. PACKING SPEC. : GS-14-2170.
- 7. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
- 8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.



10118074-XXXAXXXLF (WITH INNER SHIELD)



10118074-XXXBXXXLF (WITHOUT INNER SHIELD)



- OPTIONAL RIGHT / LEFT SHIELD TAB

A: SHIELD TAB WITH INNER SHIELD B: SHIELD TAB WITHOUT INNER SHIELD

OPTIONAL PANEL GROUND 0 : WITHOUT PANEL GROUND

- LED COLOR

0 : WITHOUT LED

- CONTACT AREA PLATING

1 : 15u" GOLD PLATING 2 : 30u" GOLD PLATING

5 : 1u" GOLD FLASH PLATING

mat'l. code						surface		/ to	tolerance		projection		pro	duct	fa	mily							
	ASME Y14.5 √			/ AS	ASME Y14.5			\$		ľ					GAN	GED	MJA	\CK					
Itr	ecn	o	tolerances unless otherwise sp						ifie	P 5	7	title	;										
Α						angl		ğΓ	X.>	±0.2	5	MIM			CA	Т 3	MU	LTIP	ORT	STA			
								<u> </u>	X.XX		±0.13 (±0.05		[INCH]						W/O LE		
						X°±	1°						le			2.	- "		OI IIL	,	, 0		
						dr	WE	NDY	CHEN	1 05/	03/11	_			dwg	no			S	heet	3 0	of 3	size
						engr	ngr WEND		OY CHEN C		05/03/11		FC				1	10118074					$ A_4 $
										HEN 05/03/1												A4	
						appd GAR`		\RY	Y HSIEH 05/		03/11	3/11			typ€		CUSTOMER Draw				wing		
sheet		revision																					
index		sheet																					

3 |

В