75869-131LF - Quickie® :
Double Row, 6 Positions, 2.54
mm (0.1 in.), Vertical,
Shrouded Header 0.76 µm (30
μin.) Gold or GXT™ Plating







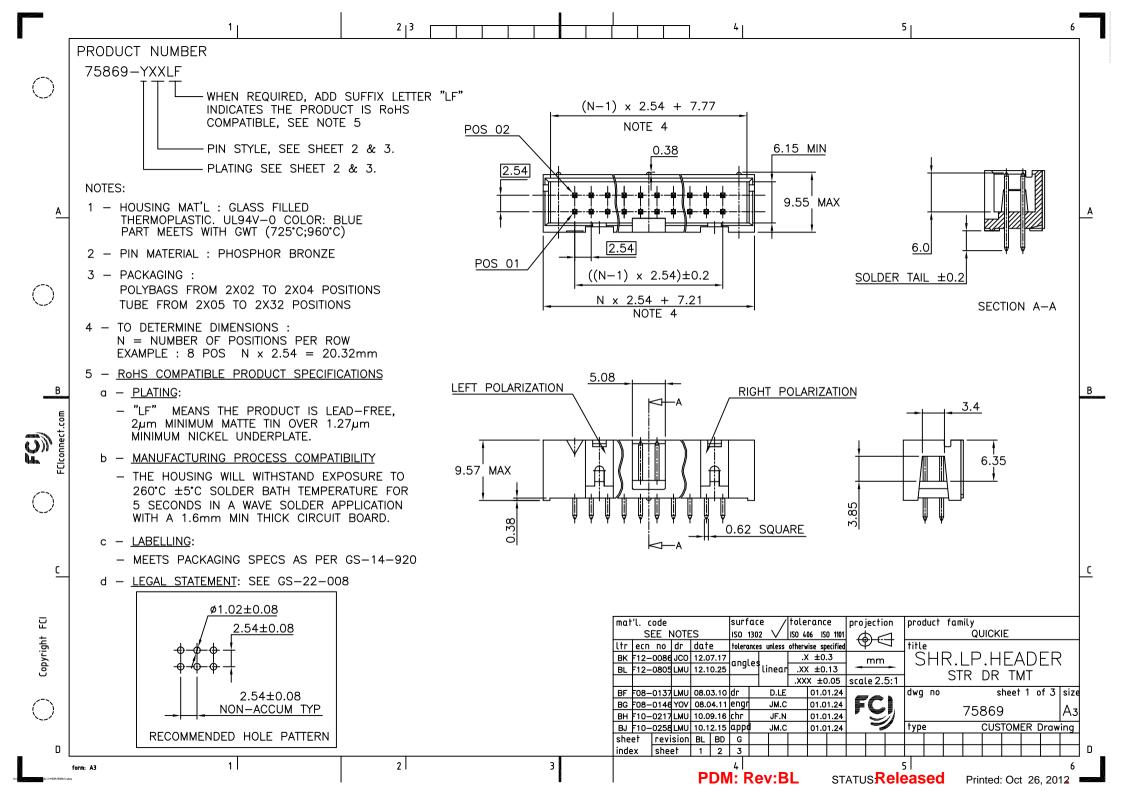


№71600-606LF

Specifications

General	
Number of contacts (Total)	6
Number of rows	2
Orientation	Vertical
Attachment type (Board)	Through Mount
Mating half	Quickie® IDC series 71600 and Dubox CTW series 65239 and 65555
Dimensional	
Length (Tail)	3.05 mm (0.12 in.)
Electrical	
Current rating	3 amp Continuous
Resistance (Insulation)	10000 M-ohms
Voltage rating	500V AC rms
Mechanical	
Retention force	20N min.
Mounting	
Solder process	Wave
Physical	51
Color (Housing)	Blue
Material (Contact)	Phosphor Bronze
Plating (Contact area)	0.76 μm (30 μin.) Gold or 0.76 μm (30 μin.) GXT™
Plating (Tail)	3.81 μm (150 μin.) Tin
Underplating (Contact)	1.27 μm (50 μin.) Nickel
Flammability rating	UL 94V-0
Temperature (Range)	-65°C to +125°C
Approvals / Certifications	
UL File Number	E66906

CSA File Number Approvals / Certifications	LR46923 UL and CSA Approved
Other Features	
Packaging (Type)	Tube
Туре	Low Profile



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			CORE RA	ANGE				CATALOGUE	RANGE			Free Databased
	PIN STYLE	NUMBER OF POSITIONS	SOLDER TAIL REF	LEFT POLARIZATION	RIGHT POLARIZATION	PIN STYLE	NUMBER OF POSITIONS	SOLDER TAIL REF	LEFT POLARIZATION	RIGHT POLARIZATION		
	30	2 x 2	3.05	NO	NO	30	2 x 2	3.05	NO	NO		
	31	2 x 3	3.05	NO	NO	31	2 x 3	3.05	NO	NO		
	32	2 x 4	3.05	NO	NO	32	2 x 4	3.05	NO	NO		
	01	2 x 5	3.05	NO	YES	01	2 x 5	3.05	NO	YES		
	02	2 x 7	3.05	NO	YES	02	2 x 7	3.05	NO	YES		
Α	03	2 x 8	3.05	YES	YES	03	2 x 8	3.05	YES	YES		Α
	04	2 x 10	3.05	YES	YES	04	2 x 10	3.05	YES	YES		
	05	2 x 13	3.05	YES	YES	05	2 x 13	3.05	YES	YES		
	33	2 x 15	3.05	YES	YES	33	2 x 15	3.05	YES	YES		
	06	2 x 17	3.05	YES	YES	06	2 x 17	3.05	YES	YES		
(_,	07	2 x 20	3.05	YES	YES	07	2 x 20	3.05	YES	YES		
	08	2 x 25	3.05	YES	YES	08	2 x 25	3.05	YES	YES		
	09	2 x 30	3.05	YES	YES	09	2 x 30	3.05	YES	YES		
	10	2 x 32	3.05	YES	YES	10	2 x 32	3.05	YES	YES		
	PLATIN			•	•	PLATI	NG:			•		
В		0.76µm GOL	D/GXT					LEAD FULL PI	ATFD			В
€	' -		GOLD FLASH) (ON CONTACT A	RFA	-	0.0.1,0		3 11 23			
t.c		3.81µm TIN-	-LEAD ON TÁIL		- · - ·	3 =	0.38µm GOL	•				
(C)		UNDERPLATE	: 1.27µm Ni	MIN				GOLD FLASH)		AREA		
FCIconnect.com								LEAD ON TAIL- : 1.27µm Ni				
			K LETTER "LF"				ONDERPLATE	. 1.27µm Ni	IVIIIN			
()			TTE TIN OVER		ND.		WILLEN CLIEF	v	IC DECLUDED			
		NICKEL 15 PI	ROVIDED INSTEA	TO OF TIN-LE] -	2um MIN M	X LETTER "LF" ATTE TIN OVER	1.27um MIN			
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• [I APF	PLICATION SPE			
	PIN STYLI	NUMBER OF POSITIONS		PIN MISSING	LEFT POLARIZATION	RIGHT POLARIZATION	
_``	44	2×03	3.05	PIN 2	NO	NO	
	40	2×03	3.05	PIN 6	NO	NO	
	51	2×03	7.60		NO	NO	PLATING :
	41	2×04	3.05	PIN 1	NO	NO	FDAIING .
	55	2x04	3.05	PIN 8	NO	NO	1 = 0.76µm GOLD/GXT
	59	2x05	3.05	PIN 1,2,9,10	NO	YES	(PdNi WITH GOLD FLASH) ON CONTACT AREA
	* 60	2x05	3.05	PIN 9	NO	YES	3.81µm TIN-LEAD ON TAIL
А	37	2x07	3.05	PIN 1	NO	YES	2 = 3.81µm TIN LEAD FULL PLATED
	13	2×07	3.05	PIN 3	NO	YES	
	14	2x07	3.05	PIN 5	NO	YES	$3 = 0.38 \mu \text{m} \text{ GOLD/GXT}$
	46	2x07	3.05	PIN 6	NO	YES	(PdNi WITH GOLD FLASH) ON CONTACT AREA 3.81µm TIN-LEAD ON TAIL
	12	2x07	3.05	PIN 7	NO	YES	UNDERPLATE : 1.27µm Ni MIN
()	57	2x07	3.05	PIN 12	NO	YES	
`~	11	2x07	3.05	PIN 13	NO	YES	- WHEN SUFFIX LETTER "LF" IS REQUIRED,
	56	2x07	3.05	PIN 14	NO	YES	2μm MIN MATTE TIN OVER 1.27μm MIN
	43	2×08	3.05	PIN 6 & 7	YES	YES	NICKEL IS PROVIDED INSTEAD OF TIN-LEAD
	38	2x10	3.05	PIN 2	YES	YES	
	34	2×10	3.05	PIN 15	YES	YES	
В	58	2×10	3.05	PIN 18	YES	YES	l B
	35	2x13	3.05	PIN 26	YES	YES	
E 0.0	25	2x13	7.60		YES	YES	
et men	54	2x15	7.60		YES	YES	
FCIconnec	19	2x15	4.10		YES	YES	
	17	2×17	3.05	PIN 3	YES	YES	
	39	2×17	3.05	PIN 5	YES	YES	
	26	2x17	7.60	DIN 9	YES	YES	
	15	2x20 2x20	3.05	PIN 8	YES YES	YES YES	
	16 18	2x20 2x20	3.05 3.05	PIN 17 PIN 20	YES	YES	
	36	2x20 2x20	3.05	PIN 37	YES	YES	
С	45	2×20	3.05	PIN 25,27,28	YES	YES	<u>c</u>
	27	2×20	7.60	1 20,27,20	YES	YES	
	42	2×25	3.05	PIN 25	YES	YES	
_	28	2×25	7.60	1 25	YES	YES	mat'l. code surface / tolerance projection product family
<u>.</u>	62	2×25	4.10		YES	YES	ISO 1302 V ISO 406 ISO 1001 Ltr lecp po dr Idate Interpres places otherwise specified title
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