

Excellent Integrated System Limited

Stocking Distributor

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For any questions, you can email us directly:
sales@integrated-circuit.com

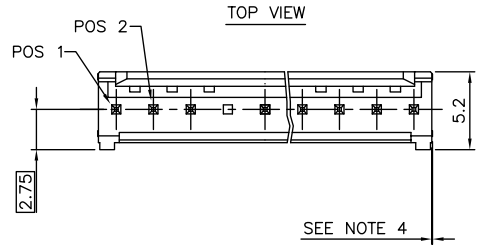
PRODUCT NUMBER
77773-YXXLF

RoHS COMPATIBLE, SEE NOTE 7

PLATING

- 3=0.76µm GOLD/GXT ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
- 4=2µm MIN MATTE TIN FULL PLATED
1.27µm Ni MIN UNDERPLATING

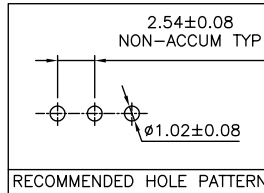
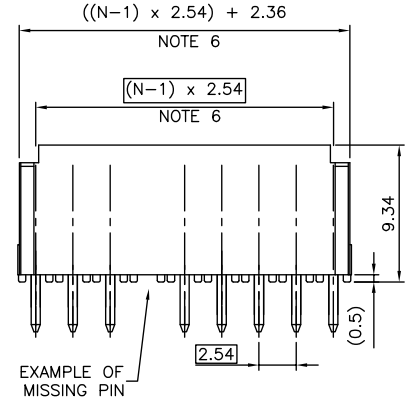
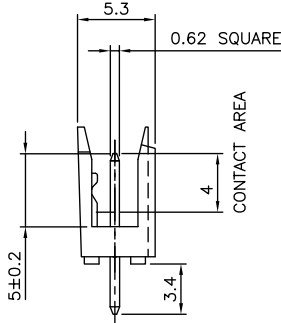
STYLE	SIZE	OMIT PIN POSITION FROM TOP VIEW
01	1x09	2
02	1x35	4;5;6;7;8;12;13;14;15;16;20;21;22;23;24;28;32
03	1x21	2;4;6;8;10;12;14;16;18;20;21
04	1x21	1;2;4;6;8;10;12;14;16;18;20
05	1x10	8
06	1x06	1
07	1x08	7
08	1x04	2
09	1x04	3
12	1x21	2;4;6;8;10;12;14;16;18;20
13	1x05	2;4
14	1x03	2
15	1x25	1;3;5;7;9;11;13;15;17;19;21;23;25



NOTES:

1. BODY MATERIAL: POLYESTER 30% GLASSFILLED COLOR BLUE, FLAME RETARDANT PER UL-94 V0.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. 15N MIN PIN RETENTION IN EITHER DIRECTION
4. 0.6 MAX PROTRUSION PERMITTED AT 4 PLACES
5. PACKAGING :
- POLYBAGS FROM 02 TO 06 POSITIONS
- TUBE FROM 07 TO 36 POSITIONS
6. TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
7. RoHS COMPATIBLE PRODUCT SPECIFICATIONS

- a - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
- b - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 245°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
- c - LABELING:
- MEETS PACKAGING SPECS AS PER GS-14-920
- d - LEGAL STATEMENT: SEE GS-47-0004



mat'l. code	SEE P/N	surface	tolerance	projection	product family
ltr	ecn no	ISO 1302	ISO 446 ISO 1801	mm	DUBOX HDR
V	F08-0147	dr	tolerances unless otherwise specified	mm	DUBOX, SR, STR
W	F09-0028	date	linear	scale 4:1	SELECTIVELY LOADED
X	B-19285	AMA	.X ±0.3		dwg no
Y	F-21810	AMA	.XX ±0.15		77773
AA	F-22862	LMU	.XXX ±0.05		sheet 1 of 1 size
U	F06-0228	LMU	dr COMPAGNON J 95.03.08		A3
			engr PHAMVAN JM 95.03.08		type
			chr JMC 95.04.04		CUSTOMER Drawing
			app JMP 95.04.04		
sheet index	revision sheet				